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**Assistant Quartermaster U. S. Army,**



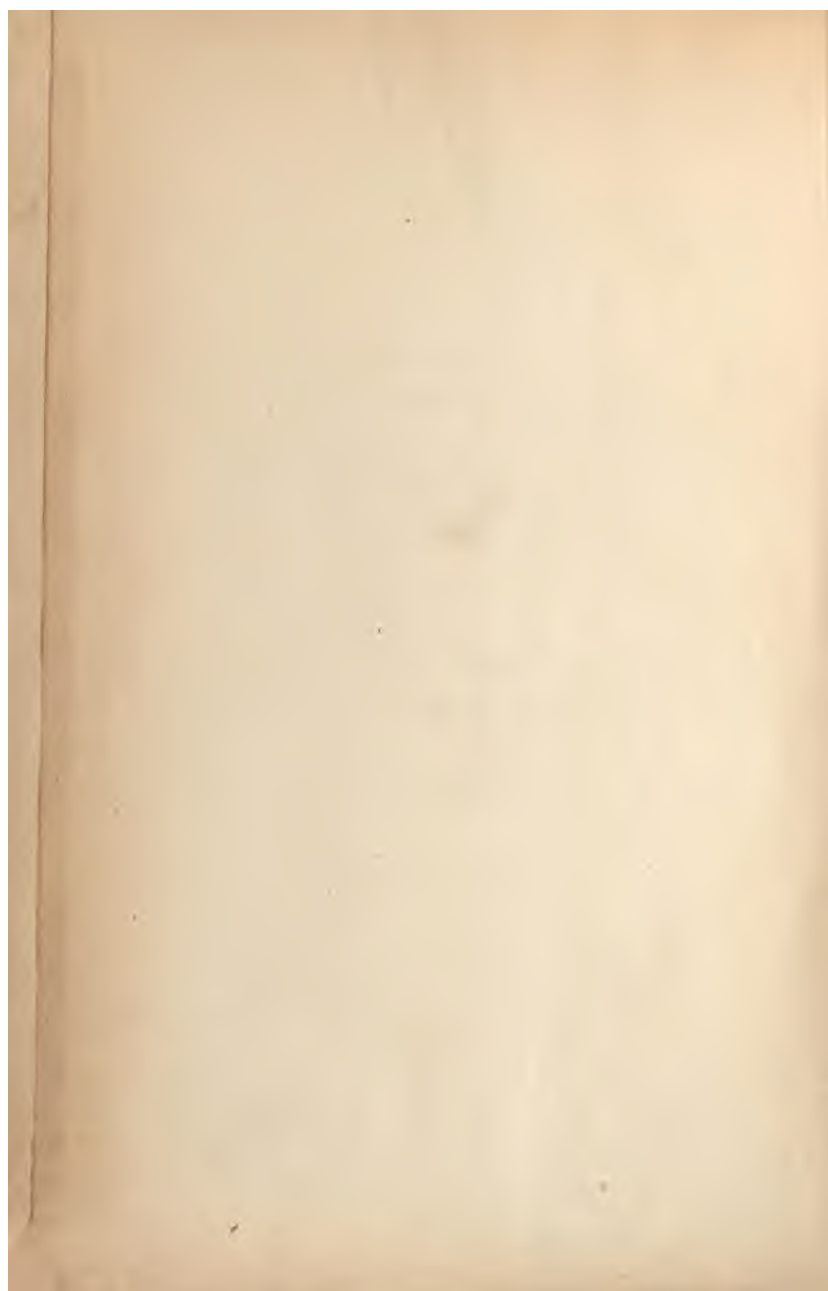
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U.S. Quartermaster's Dept. General Orders

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OF

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OF



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QUARTERMASTER GENERAL'S OFFICE,

1868.



NOTE—The large figures indicate the number of the Order; the small figures the page of each Order; dates refer to Circulars not numbered.



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GENERAL ORDERS, }  
No. 1. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *January 4th, 1868.*

The following memorandum of orders and instructions issued by the Quartermaster General, or received at this Office, during the month ending December 31st, 1867, is published for the information of Officers of the Quartermaster's Department.

D. H. RUCKER,

*Acting Quartermaster General,  
Brevet Major General, U. S. A.*

Bvt. Major *Jas. T. Hoyt*,  
A. Q. M.  
[Special duty.]

Bvt. Major JAMES T. HOYT, Assistant Quartermaster, U. S. Army, will proceed by the earliest means of conveyance to Portland, Oregon, Olympia and San Juan Island, W. T., and to Victoria, and New Westminster, British Columbia.

Having completed the duties assigned to him in special instructions, he will return, and report in person at these Headquarters.

S. O. No. 152, Mil. Div. of the Pacific, Sept. 3d, 1867.

Capt. *G. W. Bradley*, A.  
Q. M.  
[Leave of absence.]

Leave of absence for twenty (20) days is hereby granted Captain G. W. BRADLEY, Assistant Quartermaster, U. S. Army, prior to leaving Fort Harker for Fort Union, in obedience to orders heretofore issued.

S. O. No. 201, Dept. of the Missouri, Sept. 10th, 1867.

Capt. *Jas. T. Hoyt*, A. Q.  
M.  
[To Fort Sully, D. T.]

Captain JAMES T. HOYT, Assistant Quartermaster, having been ordered to report in person to the Commanding General of the Department, for assignment to duty, is hereby assigned to duty at Fort Sully, Dakota Territory, and will repair direct to that post, reporting to the Commanding Officer, and also reporting his arrival by letter to the Chief Quartermaster of the Department.

S. O. No. 123, Dept. of Dakota, Oct. 25th, 1867.

**Bvt. Maj. J. H. Belcher,**  
A. Q. M.  
[To the Dept. of the  
Platte.]

**Bvt. Major J. H. BELCHER,** Assistant Quartermaster,  
U. S. Army, having reported in accordance with  
paragraph 13, Special Orders No. 442, Headquarters  
of the Army, Adjutant General's Office, dated Sep-  
tember 13th, 1867, and paragraph 5, Special Orders  
No. 31, Headquarters Department of the Missouri,  
dated October 17th, 1867, will as soon as his trans-  
fers are completed, proceed to Omaha, Nebraska,  
and report to the Commanding General and Chief  
Quartermaster Department of the Platte, for duty.  
S. O. No. 121, Mil. Div. of the Mo., Oct. 29th,  
1867.

**Bvt. Col. C. W. Foster,** A.  
Q. M.  
[To Comd'g Gen. Dept.  
Cal., for assignment.]

**Bvt. Colonel C. W. FOSTER,** Assistant Quartermaster,  
having reported at these Headquarters, will report  
to the Commanding General Department of Cali-  
fornia, for assignment to duty, as required by Special  
Orders, No. 463, current series, from the Headquar-  
ters of the Army.

S. O. No. 186, Mil. Div. of the Pacific, Nov. 4th,  
1867.

**Bvt. Brig. Gen. R. Saxton,**  
Q. M.  
[Special duty.]

The following named Officers will accompany the  
Brevet Major General Commanding, to Mont-  
gomery, Alabama, and will return with him to  
these Headquarters:

\* \* \* \*  
**Bvt. Brigadier General R. SAXTON,** U. S. Army.

\* \* \* \*  
S. O. No. 234, 3d Mil. Dist., Nov. 5th, 1867.

**Bvt. Col. C. W. Foster,** A.  
Q. M.  
[To the Chief Q. M.  
Dept. of Cal., for as-  
signment.]

**Bvt. Colonel C. W. FOSTER,** Assistant Quartermaster,  
U. S. Army, having reported at these Headquarters  
in compliance with Special Orders No. 186, Military  
Division of the Pacific.

He will report to Bvt. Brigadier General R. W.  
KIRKHAM, Lieutenant Colonel and Deputy Quar-  
termaster General, for assignment to duty, as required  
by Special Orders No. 463, current series, from the  
Headquarters of the Army.

S. O. No. 261, Dept. of Cal., Nov. 6th, 1867.

**Board of Survey.**  
[Capt. *Kirk*, A. Q. M.,  
detailed as member.]

Pursuant to instructions from Headquarters Depart-  
ment of the Missouri, dated Fort Leavenworth,  
Kansas, October 30th, 1867, it being impracticable  
to reconvene the Board of Survey ordered by Special  
Orders No. 88, current series, dated Headquarters

Fort Lyon, Aug. 28th, 1867, a new Board of Survey is hereby convened to meet to-morrow Nov. 8th, at 10 o'clock A. M., or as soon thereafter as practicable, to reconsider the proceedings of the former Board.

Detail for the Board:

Captain E. B. KIRK, Assistant Quartermaster, U. S. Army.

\* \* \* \*

S. O. No. 122, Fort Lyon, C. T., Nov. 7th, 1867.

Capt. S. B. Lauffer, A.  
Q. M.  
[Leave of absence.]

Leave of absence for twenty (20) days is hereby granted Captain S. B. LAUFFER, Assistant Quartermaster, U. S. Army, with permission to apply to Headquarters Military Division of the Missouri for an extension of twenty (20) days.

S. O. No. 61, Dept. of the Mo., Nov. 27th, 1867.

Capt. S. B. Lauffer, A.  
Q. M.  
[Leave of absence extended.]

The leave of absence for twenty (20) days granted Captain S. B. LAUFFER, Assistant Quartermaster, U. S. Army, in paragraph 5, Special Orders No. 61, Headquarters Department of the Missouri, present series, is, upon the recommendation of the Department Commander, extended twenty (20) days.

S. O. No. 137, Mil. Div. of the Mo., Nov. 30th, 1867.

Bvt. Brig. Gen. E. B.  
Babbitt, U. S. A.  
[To relieve Capt. N. D.  
A. Sawyer, M. S. K.]

Bvt. Brigadier General E. B. BABBITT, Quartermaster's Department, having reported for duty at these Headquarters, will relieve Captain N. D. A. SAWYER, Military Storekeeper, in charge of the Clothing Depot in this City. General BABBITT will report direct to the Chief Quartermaster of this Division.

Capt. Sawyer.  
[To report to Capt. W.  
B. Hughes.]

Upon being relieved by General BABBITT, Captain SAWYER will proceed, without delay, to Fort Yuma, California, and report for duty to Captain W. B. HUGHES, Assistant Quartermaster.

S. O. No. 205, Mil. Div. of the Pacific, Nov. 30th, 1867.

Thos. P. Johnston.  
[Appointed Agent Q.  
M. Dept.]

In accordance with request of the Commissioner Bureau Refugees, Freedmen, and Abandoned Lands, and the approval of the Secretary of War, THOS. P. JOHNSTON, Late Captain and Assistant Quartermaster, U. S. Volunteers, is hereby appointed as Quartermaster's Agent, without compensation additional to that received by him as an officer of that Bureau.

S. O. No. 24, Q. M. G. O., Dec. 2d, 1867.



## Board of Officers.

[Bvt. Maj. Gen. *R. Ingalls* detailed as member.]

## A Board of Officers to consist of—

Bvt. Major General *SILAS CASEY*, Colonel, 4th U. S. Infantry,

Bvt. Major General *RUFUS INGALLS*, Colonel and Assistant Quartermaster General,

Bvt. Lieutenant Colonel *E. P. VOLLUM*, Surgeon will convene in New York City on the 11th day of December, 1867, or as soon thereafter as practicable for the purpose of examining and reporting upon an iron bedstead invented by Bvt. Brigadier General *B. D. WALLEN*, Lieutenant Colonel, 14th U. S. Infantry, for army use. The junior member of the Board will record the proceedings.

S. O. No. 511, A. G. O., Dec. 4th, 1867.

Bvt. Col. *J. W. Scully*, A. Q. M.

[Assigned as Inspector Freedmen's Bureau, State of Miss.]

Bvt. Colonel *J. W. SCULLY*, Captain and Assistant Quartermaster, U. S. Army, having reported compliance with orders of the 5th instant, from Headquarters 4th Military District, is hereby assigned to duty as Inspector of the Bureau of Refugee Freedmen, and Abandoned Lands, State of Mississippi.

G. O. No. 61, Freedmen's Bureau, State of Miss. Dec. 5th, 1867.

Bvt. Maj. *J. C. Grierson*, A. Q. M.

[Muster out Suspended.]

By direction of the Secretary of War, so much of Special Orders No. 461, paragraph 6, from this Office dated October 5th, 1867, as honorably musters out of the service of the United States Captain *J. C. GRIERSON*, (Brevet Major,) Assistant Quartermaster U. S. Volunteers, to take effect November 1st, 1867, since amended by Special Orders No. 478, paragraph 14, current series, to date December 1st, 1867, is hereby suspended till further orders.

S. O. No. 515, A. G. O., Dec. 9th, 1867.

Bvt. Brig. Gen. *R. Saxton*, Q. M.

[Detailed on Court Martial.]

A General Court Martial is hereby appointed to meet at Atlanta, Georgia, on the 17th day of December 1867, or as soon thereafter as practicable, for the trial of Bvt. Major *CYRUS A. EARNEST*, 2d Lieutenant 33d U. S. Infantry, and such other prisoners as may be brought before it.

Detail for the Court:

Bvt. Brigadier General *RUFUS SAXTON*, Quartermaster, U. S. Army.

S. O. No. 277, 3d Mil. Dist., Dec. 12th, 1867.

- Bvt. Col. S. R. Hamill,**  
A. Q. M.  
[Mustered out.]
- Under the provisions of General Orders No. 79, May 1st, 1865, from this Office, his services being no longer required, Captain SAMUEL R. HAMILL, (Brevet Colonel,) Assistant Quartermaster U. S. Volunteers, is hereby honorably mustered out of the service of the United States, to take effect March 1st, 1868. He will receive no final payments until he shall have satisfied the Pay Department that he is not indebted to the United States.
- S. O. No. 518, A. G. O., Dec. 12th, 1867.
- Bvt. Maj. T. J. Eckerson,**  
A. Q. M.  
[Permission to delay reporting for 90 days.]
- So much of Special Orders No. 479, October 26th, 1867, from this Office, as granted Bvt. Major THEODORE J. ECKERSON, Assistant Quartermaster, permission to delay reporting to the Commanding General and to the Chief Quartermaster Fourth Military District, for ninety days, is hereby so amended as to grant him permission to delay reporting to the Commanding General and to the Chief Quartermaster Fourth Military District, for ninety days from October 26th, 1867.
- S. O. No. 518, A. G. O., Dec. 12th, 1867.
- Bvt. Brig. Gen. C. H. Tompkins,**  
D. Q. M. G.  
[Assigned as C. Q. M. 5th Mil. Dist.]
- Bvt. Brigadier General C. H. TOMPKINS, Deputy Quartermaster General, U. S. Army, having reported for duty at these Headquarters, in compliance with Special Orders No. 428, paragraph 8, dated Headquarters of the Army, Adjutant General's Office, Washington, August 29th, 1867, is hereby assigned to duty, and announced as Chief Quartermaster Fifth Military District.
- G. O. No. 44, 5th Mil. Dist., Dec. 14th, 1867.
- Bvt. Lt. Col. T. B. Hunt,**  
A. Q. M.  
[Leave of Absence.]
- Leave of absence for twenty (20) days is hereby granted Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, U. S. Army, with permission to go beyond the limits of his command.
- S. O. No. 231, 2d Mil. Dist., Dec. 16th, 1867.
- Bvt. Lt. Col. S. R. Hamill,**  
A. Q. M.  
[Relieved from duty.]
- Bvt. Lieutenant Colonel SAMUEL R. HAMILL, Captain and Assistant Quartermaster, of Volunteers, is hereby relieved from duty at Louisville, Kentucky. This order to take effect January 1st, 1868.
- S. O. No. 522, A. G. O., Dec. 17th, 1867.
- Bvt. Lt. Col. H. W. Jones,**  
A. Q. M.  
[Additional duties.]
- Bvt. Lieutenant Colonel HENRY W. JONES, Captain and Assistant Quartermaster, U. S. Army, Depot Quartermaster at Fort Monroe, Virginia, will, in addition to his present duties, perform those of Post Quartermaster of that Post.
- S. O. No. 198, 1st Mil. Dist., Dec. 19th, 1867.

Board of Survey.

By direction of the Secretary of War, a Board of Survey, to consist of—

Bvt. Brigadier General J. C. McFERRAN, Lieutenant Colonel and Deputy Quartermaster General,

Bvt. Brigadier General A. J. PERRY, Major and Quartermaster,

Bvt. Colonel H. A. ROYCE, Captain and Assistant Quartermaster of Volunteers, will assemble in this City, on the 23d day of December, 1867, or as soon thereafter as practicable, to investigate and report upon an alleged deficiency in the Quartermaster's stores received by Bvt. Colonel A. P. BLUNT, Captain and Assistant Quartermaster, from Bvt. Brigadier General C. H. TOMPKINS, Lieutenant Colonel and Deputy Quartermaster General.

The Board will ascertain and fix the responsibility for any deficiency that may be found.

The junior member of the Board will record the proceedings.

S. O. No. 524, A. G. O., Dec. 19th, 1867.

Bvt. Brig. Gen. *R. Saxton*,  
Q. M.

[To Andersonville, Ga.]

Bvt. Brigadier General RUFUS SAXTON, U. S. Army, Chief Quartermaster Third Military District, will proceed to Andersonville, Georgia, on business connected with the Quartermaster's Department; on the completion of which he will return to this station.

S. O. No. 287, 3d Mil. Dist., Dec. 21st, 1867.

Bvt. Maj. *W. A. Wainwright*, A. Q. M.

[To Louisville, Ky.]

Bvt. Major W. A. WAINWRIGHT, Captain and Assistant Quartermaster, is hereby relieved from duty as Post Quartermaster and Commissary, for the Post of Chattanooga, Tennessee and will report in person to Bvt. Major General THOS. SWORDS, Chief Quartermaster of the Department, at Louisville, Kentucky, for duty, without delay.

Major WAINWRIGHT will turn over the Post Stores to the officers designated to receive them, as Acting Assistant Quartermaster and Acting Commissary of Subsistence by the Post Commander, but will remain in charge of the business and property connected with Cemetery labor, and the investigation of claims and loyalty of claimants.

S. O. No. 202, Dept. Cumberland, Dec. 23d, 1867.

Bvt. Col. *S. R. Hamill*, A.  
Q. M. Vols.

[To Washington, D.C.]

Bvt. Colonel SAMUEL R. HAMILL, Captain and Assistant Quartermaster of Volunteers, will repair to this City for the purpose of settling his accounts with Government. He is authorized to retain his Chief Clerk to assist him therewith.

S. O. No. 530, A. G. O., Dec. 27th, 1867.

**Note.—General Orders No. 71 is the last of the series of 1867.**



GENERAL ORDERS, }  
No. 2. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *January 13th, 1868.*

The following Circular from Headquarters of the Army of January 8th, 1868, is published for the information and guidance of the Officers and Agents of the Quartermaster's Department.

D. H. RUCKER,

*Acting Quartermaster General,  
Brevet Major General, U. S. A.*

~~~~~

HEADQUARTERS OF THE ARMY,

ADJUTANT GENERAL'S OFFICE,

*Washington, January 8, 1868.*

[CIRCULAR.]

By direction of the Secretary of War, W. E. SHELDON, of *New York City, Claim Agent, is hereby suspended from further practice in the Bureaux of the War Department.*

The Chiefs of Bureaux will give the necessary instructions for the observance of this order.

BY COMMAND OF GENERAL GRANT:

E. D. TOWNSEND,  
*Assistant Adjutant General.*



GENERAL ORDERS, }  
No. 4. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., January 23d, 1868.

The following Act of Congress approved May 2d, 1866, to facilitate the settlement of the accounts of the Treasurer of the United States, etc., is promulgated for the information and guidance of officers doing duty in the Quartermaster's Department.

Attention is specially called to the provisions of section 6, of this act.

D. H. RUCKER,

*Acting Quartermaster General,  
Brevet Major General, U. S. A.*

~~~~~  
AN ACT TO FACILITATE THE SETTLEMENT OF THE ACCOUNTS OF THE TREASURER OF THE UNITED STATES, AND TO SECURE CERTAIN MONEYS TO THE PEOPLE OF THE UNITED STATES, OR TO PERSONS TO WHOM THEY ARE DUE, AND WHO ARE ENTITLED TO RECEIVE THE SAME.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That all amounts of moneys that are represented by certificates, drafts, or checks, issued by the Treasurer of the United States, or by any disbursing officer of any department of the government of the United States, upon the Treasurer or any assistant treasurer, or designated depository of the United States, or upon any national bank designated as a depository of the United States and which shall be represented on the books of either of such offices as standing to the credit of any disbursing officer and bearing date prior to July first, eighteen hundred and sixty-three, and which were issued to facilitate the payment of warrants, or for any other purpose in liquidation of a debt due from the United States, which may remain outstanding on the first day of July, eighteen hundred and sixty-six, shall be deposited by the Treasurer of the United States, to be covered into the Treasury by warrant, and to be carried to the credit of the parties in whose favor such certificates, drafts or checks were respectively issued, or to the persons who are entitled to receive pay therefor, and into an appropriation account to be denominated "outstanding liabilities."

SEC. 2. *And be it further enacted,* That the certificate of the Register of the Treasury, stating that the amount of any draft issued by the Treasurer of the United States, to facilitate the payment of a warrant directed to him for payment, and which may have so remained outstanding and unpaid for three years or more as aforesaid, and which shall have been thus deposited and covered into the Treasury, shall be, and the same is hereby authorized to be, when attached to any such warrant, a sufficient voucher in satisfaction of any such warrant or part of



any warrant, the same as if the drafts correctly indorsed and fully satisfied were attached to such warrant or part of warrant. And all such moneys mentioned in this and in the preceding section shall remain as a permanent appropriation for the redemption and payment of all such outstanding and unpaid certificates, drafts and checks as aforesaid.

SEC. 3. *And be it further enacted*, That the payee, or the bona fide holder of any such draft or check, the amount of which has been so deposited and covered into the Treasury, shall, on presenting the same to the proper officer of the Treasury, be entitled to have it paid by the settlement of an account and the issuing of a warrant in his favor, according to the practice in other cases of authorized and liquidated claims against the United States.

SEC. 4. *And be it further enacted*, That at the termination of every fiscal year after this act shall begin to operate, the provisions thereof shall apply to all similar certificates, drafts, and checks, which shall then have for three years or more remained outstanding, unsatisfied and unpaid, and to all disbursing officers' accounts that shall have so remained unchanged, as in the next section provided for.

SEC. 5. *And be it further enacted*, That the amounts, except such as are provided for in the first section of this act, of the accounts of every kind of disbursing officer of the Government of the United States, which shall have remained unchanged, or which shall not have been increased by any new deposit thereto, nor decreased by drafts drawn thereon, for the space of three years, shall in like manner be covered into the Treasury, to the proper appropriation to which they may belong, and the amounts thereof shall, on the certificate of the Treasurer of the United States that such amount has been deposited in the Treasury, be credited by the proper accounting officer of the Treasury on the books of the Treasury Department, to the officer in whose name it had stood on the books of any agency of the Treasury, if it shall be made to appear that he is entitled to such credit.

SEC. 6. *And be it further enacted*, That for the purpose of giving force and effect to the full intent and meaning of this act, it shall be the duty of the Treasurer, and of all assistant treasurers, and of all designated depositories of the United States, and of the cashiers of all national banks designated as such depositories, to report to the Secretary of the Treasury, at the close of business on the thirtieth day of June next, and in like manner at the close of business on every thirtieth day of June thereafter, the condition of every such account so standing, as in the preceding section specified, on the books of their respective offices, stating the name of each depositor, respectively, with his official designation, the total amount so remaining on deposit to his credit, and the dates, respectively, of the last credit and the last debit made to each of such accounts, respectively. And it shall be the duty of every and each disbursing officer in any and every department of the Government of the United States to make a like return of all checks issued by such officer, and which may then have been outstanding and unpaid for three years and more, stating fully in such report the name of the payee, for what purpose given, the office on which drawn, the number of the voucher received therefor, and the date, number, and amount for which it was drawn, and, when known, the residence of the payee.

APPROVED, May 2, 1866.

GENERAL ORDERS, }  
No. 5. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *January 24th, 1868.*

Hereafter officers of this Department, in making requisitions for Quartermaster's stores, will, in addition to stating the kind and quantity of the various articles requested, furnish a statement of the quantities on hand and the purpose for which each article of the additional supply is required, together with any information or recommendation as to the method of procuring the stores, which may be of benefit to the officer supplying the same.

D. H. RUCKER,  
*Acting Quartermaster General,*  
*Brevet Major General, U. S. A.*



GENERAL ORDERS, }  
No. 6. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., February 5th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General, or received at this Office, during the month ending January 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

D. H. RUCKER,  
*Acting Quartermaster General,  
Brevet Major General, U. S. A.*

~~~~~

**Capt. G. W. Bradley, A.**  
**Q. M.**  
[Assigned to duty at  
Fort Union, N. M.]

Captain G. W. BRADLEY, Assistant Quartermaster, U. S. Army, having reported by letter to these Headquarters, in compliance with paragraph 3, of Special Orders No. 169, 1st series 1867, from Headquarters Department of the Missouri, is hereby assigned to duty as Quartermaster at the Depot of Fort Union, N. M., relieving Lieutenant ALEXANDER SUTORIOUS, 3d U. S. Cavalry, Acting Assistant Quartermaster. S. O. No. 131, Dist. of New Mexico, Nov. 18th, 1867.

**Bvt. Col. S. R. Hamill, A.**  
**Q. M.**  
[Special duty.]

Bvt. Colonel S. R. HAMILL, Captain and Assistant Quartermaster, in charge of U. S. Military Railroad business in this Department and South, will proceed to Washington, D. C., report in person to the Adjutant General, and deliver to him certain documents appertaining to the business above mentioned. Having completed this duty Colonel HAMILL will return to these Headquarters. S. O. No. 181, Dept. of the Cumberland, Nov. 23d, 1867.

**Capt. G. H. A. Dimpfel,**  
**M. S. K.**  
[To Camp McDowell,  
A. T.]

In accordance with instructions from Division Headquarters, Captain G. H. A. DIMPFEL, Military Storekeeper, U. S. Army, is hereby relieved from duty at Benicia, California. He will transfer to Captain W. A. MARYE, Ordnance Department, (who is hereby appointed Acting Assistant Quartermaster and Commissary of Subsistence at that station,) such

stores and transportation as may be required, or can be used by the forces at the Arsenal. The remainder will be disposed of by the Chief Quartermaster of the Department, agreeably to instructions contained in a communication on the subject from this office, of this date.

Captain DIMPFL, on completing this duty, will proceed to Camp McDowell, A. T., and report for duty at that post.

S. O. No. 275, Dept. Cal. Nov. 25th, 1867.

Bvt. Col. C. W. Foster, A.  
Q. M.  
[Detailed on Board of  
Inspection.]

Bvt. Major General JAMES B. FRY, Assistant Adjutant General, Bvt. Colonel C. W. FOSTER, Quartermaster's Department, and Bvt. Colonel ROBERT MURRAY, Medical Purveyor, will constitute a Board of Inspection for the City of San Francisco, Cal.

\* \* \* \*

S. O. No. 201, Mil. Div. of the Pacific, Nov. 27th, 1867.

Bvt. Brig. Gen. B. C. Card,  
A. Q. M.  
[Assigned as Post Q. M.  
at Fort Leavenworth,  
Ks.]

Bvt. Brigadier General B. C. CARD, Captain and Assistant Quartermaster, U. S. Army, will, in addition to present duties, perform those of Post Quartermaster, at Fort Leavenworth, Ks.

S. O. No. 65, Dept. of the Mo., Dec. 4th, 1867.

Capt. C. A. Alligood, M.  
S. K.  
[Leave of absence.]

Leave of absence for twenty (20) days is hereby granted Captain C. A. ALLIGOOD, Military Storekeeper, U. S. Army, with permission to apply to Headquarters Military Division of the Missouri for an extension of thirty (30) days.

S. O. No. 66, Dept. of the Mo., Dec. 5th, 1867.

Bvt. Col. J. W. Scully, A.  
Q. M.  
[To the Asst. Commissioner Freedmen's Bureau, State of Miss., for assignment.]

The verbal orders of the Bvt. Major General commanding, directing Bvt. Colonel J. W. SCULLY, Captain and Assistant Quartermaster, U. S. Army, to report to Bvt. Major General ALVAN C. GILLEM, Assistant Commissioner Bureau of Refugees, Freedmen and Abandoned Lands, for the State of Mississippi, for assignment to inspecting duty on his staff at Vicksburg, Mississippi, are hereby confirmed, to date from the 5th instant.

S. O. No. 200, 4th Mil. District, Dec. 7th, 1867.

Capt. C. A. Alligood, M.  
S. K.  
[Leave of absence extended.]

The leave of absence for twenty days granted Captain C. A. ALLIGOOD, Military Storekeeper, U. S. Army, by paragraph 1, Special Orders No. 66, Headquarters Department of the Missouri, dated December 5th, 1867, is, upon the recommendation of the Department commander, extended thirty (30) days.

S. O. No. 143, Mil. Div. of the Mo., Dec. 10th, 1867.

## 1 of Survey.

At the request of Bvt. Colonel R. N. BATCHELDER, Quartermaster, U. S. Army, Board of Survey is hereby appointed to meet at the office of the Depot Quartermaster, Jeffersonville, Ind., at 10 o'clock A. M., on Thursday, the 26th inst., or as soon thereafter as practicable, for the purpose of investigating and reporting upon the condition of a lot of (40) forty horses shipped by Colonel BATCHELDER to General SAXTON, Quartermaster, at Atlanta, Ga., on the 27th day of September, 1867; also to ascertain and report the quantity of Quartermaster's stores shipped by Colonel BATCHELDER to Colonel E. B. KIRK, Assistant Quartermaster, at Fort Lyon, on the 26th of July, 1867.

\* \* \* \*

## Detail for the Board :

Bvt. Colonel H. C. RANSOM, Quartermaster, U. S. Army,

Captain G. A. HULL, Military Storekeeper, U. S. Army.

\* \* \* \*

S. O. No. 133, Dist. of Kentucky, Dec. 26th, 1867.

John F. Rodgers,  
S. K.  
pecial duty.]

Captain JOHN F. RODGERS, Military Storekeeper, Quartermaster's Department, having completed the duties assigned him in paragraph 2, Special Orders No. 46, of April 6th, 1867, from these Headquarters, will report to Bvt. Major General J. L. DONALDSON, Chief Quartermaster Military Division of the Missouri, for special duty.

S. O. No. 1, Mil. Div. of the Mo., Jan. 1st, 1868.

Lt. Col. T. B. Hunt,  
Q. M.  
eave of absence ex-  
ided.]

The leave of absence granted Bvt. Lieutenant Colonel T. B. HUNT, Captain and Assistant Quartermaster, in Special Orders No. 131, December 16th, 1867, from Headquarters Second Military District, is hereby extended twenty days.

S. O. No. 6, A. G. O., Jan. 8th, 1868.

R. M. Potter, M. S.  
elieved from duty in  
ew York City.]

Captain R. M. POTTER, Military Storekeeper, Quartermaster's Department, is hereby relieved from further duty in New York City, and will await further orders.

W. H. Gill, M. S. K.  
o Philadelphia, Pa.]

Captain W. H. GILL, Military Storekeeper, Quartermaster's Department, is hereby relieved from further duty in New York City, and will at once transfer such public property as may be in his possession to such Officer of the Quartermaster's Department on duty in that City as the Assistant Quartermaster

General in charge of the New York Depot may designate. Upon the completion of his transfer, he will proceed at once to Philadelphia, Pennsylvania, and relieve Captain JOHN CRAIG, Military Storekeeper, Quartermaster's Department, of his present duties, and of the public property in his possession.

**Capt. John Craig, M. S. K.**

[To the Mil. Div. of the Pacific.]

Captain JOHN CRAIG, Military Storekeeper, Quartermaster's Department, will, upon being relieved from duty at Philadelphia, Pennsylvania, report in person to the Commanding General and to the Chief Quartermaster Military Division of the Pacific, for assignment to duty at the Depot at Fort Vancouver, Washington Territory, or wherever else his services may be needed in that Division.

S. O. No. 11, A. G. O., January 14th, 1868.

**Bvt. Lieut. Col. A. J. McGonnigle, A. Q. M.**

[To Dept. of the Mo.]

Bvt. Lieutenant Colonel A. J. MCGONNIGLE, Captain and Assistant Quartermaster, is hereby relieved from duty in the Fifth Military District, and will report to the Commanding General Department of the Missouri, for assignment to duty.

S. O. No. 12, A. G. O., January 15th, 1868.

**Bvt. Lt. Col. T. Moore, Q. M.**

[Leave of absence extended.]

The leave of absence granted Bvt. Lieutenant Colonel T. MOORE, Quartermaster, U. S. Army, from Headquarters District of Nashville, is hereby extended twenty (20) days.

S. O. No. 13, Dept. Cumberland, January 16th, 1868.

**Capt. John Livers, M. S. K.**

[To Fort Leavenworth, Ka.]

Captain JOHN LIVERS, Military Storekeeper, Quartermaster's Department, now on duty at Fort Monroe, Virginia, will at once transfer his duties, and such public property as may be in his possession, to Bvt. Lieutenant Colonel H. W. JAMES, Assistant Quartermaster, at that station, and on completing the transfer, proceed to Fort Leavenworth, Kansas, and report in person to the Commanding General and to the Chief Quartermaster Department of the Missouri, to relieve Captain C. A. ALLIGOOD, Military Storekeeper, Quartermaster's Department, of his present duties, etc., thereat.

**Capt. C. A. Alligood, M. S. K.**

[To Fort Monroe, Va.]

Captain C. A. ALLIGOOD, Military Storekeeper, Quartermaster's Department, will, upon being relieved in his duties at Fort Leavenworth, Kansas, proceed without delay to Fort Monroe, Virginia, and receive from Bvt. Lieutenant Colonel H. W. JAMES, Assistant Quartermaster, the clothing and equipage

his possession, reporting by letter, on his arrival, to the Commanding General and to the Chief Quartermaster First Military District.

S. O. No. 17, A. G. O., January 21st, 1868.

**Capt. S. B. Lauffer, A. Q. M.**

[Leave of absence extended.]

The extension of leave of absence granted Captain SAMUEL B. LAUFFER, Assistant Quartermaster, in Special Orders No. 137, December 1st, 1867, from Headquarters Military Division of the Missouri, is hereby further extended thirty days.

S. O. No. 18, A. G. O., January 22d, 1868.

**Bvt. Lt. Col. C. A. Reynolds, A. Q. M.**

[To New Orleans, La.]

Bvt. Lieutenant Colonel C. A. REYNOLDS, Captain and Assistant Quartermaster, will repair to New Orleans, Louisiana, for the purpose of procuring funds for the Quartermaster's Department in this District, with which he will return to his proper station.

S. O. No. 19, 3d Mil. Dist., January 24th, 1868.

**Bvt. Lt. Col. H. C. Ransom, Q. M.**

[Additional duties.]

Bvt. Lieutenant Colonel H. C. RANSOM, Quartermaster, will, in addition to his present duties as Depot Quartermaster, Jeffersonville, Indiana, report at once, in person, to the Commanding General and to the Chief Quartermaster Department of the Cumberland, to relieve Bvt. Major W. A. WAINWRIGHT, Assistant Quartermaster, Louisville, Kentucky, of his duties, and of such public money or property as may be in his possession.

**Bvt. Maj. W. A. Wainwright, A. Q. M.**

[To 5th Mil. Dist.]

Bvt. Major W. A. WAINWRIGHT, Assistant Quartermaster, will, upon being relieved in his present duties, report in person, without delay, to the Commanding General and to the Chief Quartermaster, Fifth Military District, for assignment to duty.

S. O. No. 22, A. G. O., January 27th, 1868.

**Bvt. Col. C. W. Foster, A. Q. M.**

[Assigned to duty.]

By direction of the President, Bvt. Colonel C. W. FOSTER, Assistant Quartermaster, will report to the Commanding General and to the Chief Quartermaster Military Division of the Pacific, to relieve Captain J. T. HOYT, Assistant Quartermaster, of his duties at San Francisco, California.

**Capt. J. T. Hoyt, A. Q. M.**  
[To the Dept. of Dakota.]

Captain J. T. HOYT, Assistant Quartermaster, will upon being relieved of his duties at San Francisco, California, by Bvt. Colonel C. W. FOSTER, Assistant Quartermaster, proceed without delay to comply with so much of Special Orders No. 463, October 8th, 1867, from this Office, as directed him to report in person to the Commanding General and



Chief Quartermaster Department of Dakota, for assignment to duty at Fort Sully, Dakota Territory, or wherever else necessary in that Department.

S. O. No. 23, A. G. O., January 28th, 1868.

Bvt. Brig. Gen. *J. J. Dana*, Leave of absence is hereby granted the following named Officers:

Q. M.  
[Leave of absence.]

Bvt. Brigadier General *J. J. DANA*, Quartermaster, for seven days.

S. O. No. 23, A. G. O., January 28th, 1868.

Bvt. Maj. *R. C. Morgan*, The muster out of Captain *R. C. MORGAN*, (Brevet Major,) Assistant Quartermaster, U. S. Volunteers, amended by Special Orders No. 495, paragraph 13, from this Office, dated November 14th, 1867, to take effect January 1st, 1868, is hereby further amended, to take effect April 1st, 1868.

A. Q. M.  
[Muster out amended.]

S. O. No. 3, A. G. O., January 30th, 1868.

Bvt. Lt. Col. *T. B. Hunt*, Bvt. Lieutenant Colonel *T. B. HUNT*, Assistant Quartermaster, U. S. Army, having returned from leave of absence, will resume his duties as Assistant Quartermaster of these Headquarters, and of the Depot and Post of Charleston.

A. Q. M.  
[To resume his duties.]

S. O. No. 28, 2d Mil. Dist., January 31st, 1868.

## **MEMORANDUM.**

---

No. 7, Quartermaster General's Orders, current series, contains list of the names of deceased Union Soldiers who died and were buried at the various Prisons at the South during the war. It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*June 10th, 1868.*

## THE JOURNAL

The Journal is a quarterly publication of the American Psychological Association. It is the only journal in the field of psychology that is published by a professional organization. The Journal is a peer-reviewed journal, and its content is of high quality. It is a must-read for all psychologists and researchers in the field.

The Journal is published by the American Psychological Association, 750 First Street, N.E., Washington, D.C. 20002.

Volume 1, Number 1, 1972

Page 1

## **MEMORANDUM.**

---

No. 8, Quartermaster General's Orders, current series, contains statement of the disposition of some of the bodies of deceased Union Soldiers and Prisoners of war whose remains have been removed to National Cemeteries in the Southern and Western States.

It gives no instructions to officers ; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*June 15th, 1868.*

## THEORY OF THE EARTH

The theory of the earth is a branch of geology which deals with the origin and development of the earth and its various parts. It is a science which seeks to explain the processes which have shaped the earth and its features. The theory of the earth is based on the study of the earth's history and the changes which have taken place in its structure and composition. It is a science which seeks to explain the processes which have shaped the earth and its features.

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## **MEMORANDUM.**

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No. 9, Quartermaster General's Orders, current series, contains lists of soldiers interred in National Cemeteries at Antietam, Md., and at Arlington, (additional,) Culpepper C. H., Cold Harbor, Winchester, Staunton, and other localities in the State of Virginia.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*June 20th, 1868.*

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GENERAL ORDERS, }  
No. 10. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *March 6th, 1868.*

The following Circular of the War Department is published for the information and guidance of the Officers and Agents of the Quartermaster's Department.

D. H. RUCKER,  
*Acting Quartermaster General,*  
*Brevet Major General, U. S. A.*

~~~~~  
WAR DEPARTMENT,  
ADJUTANT GENERAL'S OFFICE,  
*Washington, March 2, 1868.*

[CIRCULAR.]

By direction of the Secretary of War, SNOW & MCKINNEY, of Tazewell, Tennessee; JOHN ELLIOT, of Cleveland, Tennessee; L. S. HOLDEN, of Dandridge, Tennessee; CHARLES H. FLOURNOY, of Knoxville, Tennessee, claim agents, are hereby suspended from further practice in the bureaus of the War Department.

The chiefs of bureaus will give the necessary instructions for the observance of this order.

BY ORDER OF THE SECRETARY OF WAR :

E. D. TOWNSEND,  
*Assistant Adjutant General.*





GENERAL ORDERS, }  
No. 11. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., March 6th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General, or received at this Office, during the month ending February 29th, 1868, is published for the information of Officers of the Quartermaster's Department.

D. H. RUCKER,  
*Acting Quartermaster General,*  
*Brevet Major General, U. S. A.*

General Court Martial.

A General Court Martial is hereby appointed, to meet at Fort Union, N. M., on Wednesday, the 15th of January, 1868, at 10 o'clock, A. M., or as soon thereafter as practicable, for the trial of such prisoners as may be properly brought before it.

Detail for the Court:

\* \* \* \* \*  
Captain HAMILTON LIEBER, U. S. Army.  
\* \* \* \* \*

S. O. No. 84, Dept. of the Missouri, December 30th, 1867.

Bvt. Brig. Gen. C. H. Tompkins, D. Q. M. G. (Assigned as C. Q. M. Dist. La., in addition to other duties.)

Bvt. Brigadier General C. H. TOMPKINS, Lieutenant-Colonel and Deputy Quartermaster General, U. S. Army, to be Chief Quartermaster District of Louisiana, in addition to his duties as Chief Quartermaster Fifth Military District.

S. O. No. 2, 5th Mil. Dist., January 3d, 1868.

Board of Officers.

A Board of Officers, to consist of—

Captain HAMILTON LIEBER, Military Storekeeper,  
1st Lieutenant WILLIAM P. BAINBRIDGE, 3d U. S. Cavalry, and  
2d Lieutenant FRANCIS B. JONES, 37th U. S. Infantry,

will assemble at Fort Union, New Mexico, at 10 o'clock, A. M., on Monday, the 13th instant, or as soon thereafter as practicable, to examine and report upon the loss of certain Quartermaster's Stores, while in charge of JOHN HAMILTON, Master of Transportation at Depot Fort Union, N. M., and for which 1st Lieutenant ALEXANDER SUTORIOUS, 3d U. S. Cavalry, is responsible.

S. O. No. 5, Dist. New Mexico, January 9th, 1868.

- Bvt. Brig. Gen. *C. H. Tompkins*, D. Q. M. G.  
(To Washington, D. C.)
- Bvt. Brigadier General *C. H. TOMPKINS*, Chief Quartermaster Fifth Military District, will proceed to Washington, D. C., for consultation with the Quartermaster General upon business connected with his Department.
- S. O. No. 11, 5th Mil. Dist., January 16th, 1868.
- Bvt. Brig. Gen. *R. Saxton*, Q. M.  
(Inspection duty.)
- Bvt. Brigadier General *RUFUS SAXTON*, Major and Quartermaster, Chief Quartermaster Third Military District, will proceed to Andersonville, Georgia, and inspect the government work being done upon the National Cemetery at that place. After completing this duty he will return to his proper station.
- S. O. No. 18, 3d Mil. Dist., January 23d, 1868.
- Bvt. Brig. Gen. *R. Saxton*, Q. M.  
(To Savannah, Ga.)
- Bvt. Brigadier General *RUFUS SAXTON*, Major and Quartermaster, will repair to Savannah, Georgia, for the purpose of examining into matters connected with his department. On the completion of the duty assigned him, he will return to his proper station.
- S. O. No. 23, 3d Mil. Dist., January 29th, 1868.
- Bvt. Brig. Gen. *R. Saxton*, Q. M.  
(Detailed on Military Commission.)
- A Military Commission is hereby appointed to meet at Atlanta, Georgia, on the 7th day of February, 1868, or as soon thereafter as practicable, for the trial of such prisoners as may be brought before it by orders from these Headquarters.
- Detail for the Commission:
- Bvt. Brigadier General *RUFUS SAXTON*, Quartermaster, U. S. Army.
- \* \* \*
- S. O. No. 27, 3d Mil. Dist., February 3d, 1868.
- Bvt. Maj. Gen. *Rufus Ingalls*, A. Q. M. G.  
Bvt. Maj. *W. T. Howell*, A. Q. M.  
(Detailed on Board of Survey.)
- A Board of Survey, to consist of—
- Bvt. Major General *RUFUS INGALLS*, Colonel and Assistant Quartermaster General,  
Bvt. Major *W. T. HOWELL*, Captain and Assistant Quartermaster,
- will assemble in the City of New York, on the 13th day of February, 1868, or as soon thereafter as practicable, to investigate and fix upon the proper parties the responsibility for an alleged deficiency in Quartermaster's Stores shipped by Bvt. Brigadier General *C. G. SAWTELLE*, Major and Quartermaster, from New York City to Philadelphia, Pa., via the Camden and Amboy Railroad and Canal, and to make full report to the Quartermaster General.
- The junior member of the Board will record the proceedings.
- S. O. No. 5, Q. M. G. O., February 10th, 1868.

**Board of Survey.**

A Board of Survey will assemble at the office of the Depot Quartermaster, Charleston, S. C., at 10 o'clock, A. M., to-morrow, the 13th instant, or as soon thereafter as practicable, to report upon an alleged deficiency in an amount of hay received by Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, U. S. Army, from Bvt. Major General RUFUS INGALLS, Assistant Quartermaster General, U. S. Army, and to fix the responsibility for any deficiency found.

**Detail for the Board :**

Bvt. Brigadier General H. B. CLITZ, Lieutenant Colonel 6th, Infantry.

Bvt. Colonel HENRY B. JUDD, U. S. Army, (Retired.)

Bvt. Captain JAMES DAVISON, U. S. Army, (Retired.)

The junior member will record the proceedings.

S. O. No. 38, 2d Mil. Dist., February 12th, 1868.

**Capt. Geo. W. Bradley, A. Q. M.**

(Additional duties.)

Captain GEORGE W. BRADLEY, Assistant Quartermaster, U. S. Army, will, in addition to his present duties, perform those of Post Quartermaster, at Fort Union, New Mexico.

S. O. No. 31, Dept. of the Mo., February 12th 1868.

**Bvt. Brig. Gen. G. B. Dandy, A. Q. M.**

(Order granting leave of absence amended.)

So much of paragraph 1, of Special Orders No. 441, September 12th, 1867, from this Office, as granted Bvt. Brigadier General GEORGE B. DANDY, Assistant Quartermaster, leave of absence for two months, to take effect November 1, 1867, with permission to apply for an extension of four months, is hereby amended so as to read : to take effect March 1, 1868.

S. O. No. 38, A. G. O., February 14th, 1868.

**Board of Officers.**

A Board of Officers to consist of—

Bvt. Major General GEORGE H. CROSMAN, Colonel, U. S. Army, (Retired.)

Bvt. Brigadier General A. J. PERRY, Quartermaster,

Bvt. Lieutenant Colonel A. A. WOODBULL, Assistant Surgeon,

is hereby appointed to meet at Schuylkill Arsenal, Philadelphia, Pennsylvania, at 10 o'clock, A. M., February 19th, 1868, for the purpose of examining and reporting upon a method of making cloths waterproof, invented by Mr. R. O. LOWAY, of this City.

The junior member of the Board will record the proceedings.

S. O. No. 12, A. G. O., February 15th, 1868.

- Bvt. Brig. Gen. R. Saxton, Q. M.**  
(To Tallahassee, Fla.)
- Bvt. Brigadier General RUFUS SAXTON, Major and Quartermaster, U. S. Army, will repair to Tallahassee, Florida, and report to the Major General Commanding Third Military District.**  
S. O. No. 36, 3d Mil. Dist., February 17th, 1868.
- Bvt. Lieut. Col. A. J. McGonnigle, A. Q. M.**  
(Permission to delay reporting to the Department of the Missouri.)
- Permission to delay compliance with so much of Special Orders No. 13, January 15th, 1868, from this Office, as directs him to report in person to the Commanding General Department of the Missouri, for assignment to duty, is hereby granted Brevet Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, for sixty days.  
S. O. No. 41, A. G. O., February 18th, 1868.
- Capt. John Livers, M. S. K.**  
(Assignment at Fort Leavenworth, Ka.)
- Captain JOHN LIVERS, Military Storekeeper, Quartermaster's Department, having reported in person at these Headquarters, in compliance with paragraph 5, Special Orders No. 17, current series, Headquarters of the Army, A. G. O., will report to Brevet Brigadier General B. C. CARD, Depot Quartermaster, at Fort Leavenworth, Kansas, with the view of relieving Captain C. A. ALLIGOOD, Military Storekeeper, Quartermaster's Department, of his present duties.
- Capt. C. A. Alligood, M. S. K.**  
(Relieved.)
- Captain C. A. ALLIGOOD, Military Storekeeper, Quartermaster's Department, upon being relieved by Captain LIVERS, will proceed to Fort Monroe, Va., in compliance with paragraph 6, Special Orders No. 17, current series, Headquarters of the Army, A. G. O.  
S. O. No. 37, Dept. of the Mo., February, 24th, 1868.
- Capt. J. T. Hoyt, A. Q. M.**  
(Order relieving him at San Francisco, Cal., revoked.)
- By direction of the President, so much of Special Orders No. 463, October 8th, 1867, and 23, of January 28, 1868, from this Office, as relieved Captain J. T. HOYT, Assistant Quartermaster, from duty at San Francisco, California, is hereby revoked.  
S. O. No. 49, A. G. O., February 27th, 1868.
- Bvt. Brig. Gen. R. Saxton, Q. M.**  
(To Marietta, Ga.)
- Bvt. Brigadier General RUFUS SAXTON, Major and Quartermaster, U. S. Army, will repair to Marietta, Georgia, on business connected with the establishment of cemeteries. After completing this duty, he will return to his proper station.**  
S. O. No. 43, 3d Mil. Dist., February 27th, 1868.

**Bvt. Brig. Gen. R. Saxton,  
Q. M.**  
(Journey from Live Oak  
to Jacksonville, Fla.,  
approved.)

The journey performed by Bvt. Brigadier General RUFUS SAXTON, Major and Quartermaster, U. S. Army, from Live Oak, Florida, to Jacksonville, in the same State, on the verbal order of the Commanding General, is hereby approved.

S. O. No. 43, 3d Mil. Dist., February 27th, 1868.

**Capt. C. H. Hoyt, A. Q.  
M.**  
(Assigned to duty at  
New Orleans, La.)

Upon the recommendation of the Chief Quartermaster Fifth Military District, Captain C. H. HOYT, Assistant Quartermaster, U. S. Army, is hereby assigned to duty in the City of New Orleans, as Disbursing Officer of the Quartermaster's Department.

Bvt. Lieutenant Colonel A. J. MCGONNIGLE, Assistant Quartermaster, will, as soon as practicable, turn over to Captain HOYT the records and papers of his office, and will then proceed to comply with the orders and instructions from the War Department, in his case.

S. O. No. 44, 5th Mil. Dist., February 27th, 1868.

**Capt. S. B. Lauffer, A. Q.  
M.**  
(To Fort Wallace, Ka.)

Captain SAMUEL B. LAUFFER, Assistant Quartermaster, U. S. Army, will proceed to Fort Wallace, Kansas, and relieve 1st Lieutenant FRED. H. BEECHER, in his duties as Acting Assistant Quartermaster at that Post.

S. O. No. 41, Dept. Mo., February 28th, 1868.

**Board of Survey.**

A Board of Survey will assemble at the office of the Depot Quartermaster, Charleston, S. C., at 10 o'clock, A. M., on Monday, March 2, proximo, or as soon thereafter as practicable, to report upon an alleged deficiency between the amount of hay invoiced to Brevet Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, U. S. Army, by Bvt. Major General RUFUS INGALLS, Assistant Quartermaster General, U. S. Army, and the amount received, and to fix the responsibility for any deficiency found.

Detail for the Board:

Bvt. Colonel WILLIAM CHAPMAN, U. S. Army,  
(Retired.)

Bvt. Lieutenant Colonel O. H. MOORE, Captain  
6th Infantry,

Bvt. Captain JAMES DAVISON, U. S. Army (Re-  
tired.)

The Junior Member will record the proceedings.

S. O. No. 51, 2d Mil. Dist., February 29th, 1868.

1. The first step is to identify the problem. This involves understanding the situation and the goals that need to be achieved. It is important to gather all relevant information and to consider the perspectives of all stakeholders involved.

2. The second step is to develop a plan. This involves identifying the resources that are available and determining the best way to use them. It is important to set clear objectives and to establish a timeline for the project.

3. The third step is to implement the plan. This involves putting the plan into action and monitoring progress. It is important to communicate regularly with all stakeholders and to be flexible in the face of changing circumstances.

4. The fourth step is to evaluate the results. This involves assessing the outcomes of the project and determining whether the goals have been achieved. It is important to gather feedback from all stakeholders and to use this information to improve future projects.

5. The fifth step is to report on the results. This involves communicating the findings of the project to all stakeholders. It is important to be clear and concise in the report and to provide evidence to support the conclusions.

6. The sixth step is to reflect on the experience. This involves thinking about what has been learned from the project and how this can be applied to future projects. It is important to take time to reflect and to share insights with others.

7. The seventh step is to celebrate the success. This involves acknowledging the achievements of the project and the efforts of all those who have contributed. It is important to take time to celebrate and to share the success with others.

GENERAL ORDERS, }  
No. 12.

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *March 24th, 1868.*

For the purpose of securing to the Government the benefits of the reduced charges made by Railroad Companies for *through* Passenger Transportation, and simplifying the orders and manner of settlement of the same, in conformity with the understanding had between the "National General Ticket Agents' Association," assembled in New York, March 4th, 1868, and Brevet Major General RUFUS INGALLS, Assistant Quartermaster General, on behalf of the Quartermaster's Department, the following General Order is issued :

I.—Officers of the Quartermaster's Department requiring *through* transportation for Government troops to and from points in the territory north of the Baltimore and Ohio Railroad, the Ohio River, the Pacific Railroad of Missouri, and the Pacific Railway, Eastern Division,—embracing transportation over more than one road,—will issue a single order for the entire distance from point of departure to point of destination, for one or more persons, *addressed to the initial road*, receiving the said transportation to the said road, and receiving therefor through first-class tickets over the several roads forming the through connection.

II.—The Officer issuing the through order for transportation, or such other Officer as is duly authorized to settle transportation accounts, at the initial point, will cause accounts based upon through orders to be punctually settled monthly with the initial road, upon the presentation of the same, made up in proper form, and accompanied by the original order or orders, and a certificate of the Officer in charge of the passenger department of the road, appended to each bill or account; setting forth that the rates charged were the current and lowest rates charged the public when the tickets were issued.

III.—As cases may arise, however, where it would be inexpedient to issue through orders, in such a contingency separate orders may be issued to the several roads forming the through connection, stating the destination; each road being allowed the through proportion due upon first-class tickets. In cases of this character, the accounts, accompanied by the orders, and certified by the officer of the Railroad Company, as hereinbefore provided, will be settled.

IV.—As circumstances may occur preventing the use of tickets issued on account of through requisition, all such unused tickets, or fractions of tickets, will at once be returned to the Officer issuing the through requisitions, and the proportional value thereof deducted from the transportation account of the road issuing the tickets.

V.—Anything contained in General Orders No. 17, Quartermaster General's Office, March 16, 1865, and No. 5, January 11, 1866, conflicting with the foregoing General Order, is hereby revoked.

D. H. RUCKER,  
*Acting Quartermaster General,  
Brevet Major General, U. S. A.*





GENERAL ORDERS, }  
No. 13. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., April 4th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General, or received at this Office, during the month ending March 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

D. H. RUCKER,  
*Acting Quartermaster General,*  
*Brevet Major General, U. S. A.*

Bvt. Brig. Gen. *R. Saxton*,  
Q. M.  
(To Mobile, Ala.)

Bvt. Brigadier General RUFUS SAXTON, Chief Quartermaster of the District, will repair to Mobile, Ala., on business connected with the Quartermaster's Department; on the completion of which he will return to his proper station.

S. O. No. 29, 3d Mil. Dist., Feb. 5th, 1868.

Bvt. Maj. *T. J. Eckerson*,  
A. Q. M.  
(To Little Rock, Ark.)

Bvt. Major T. J. ECKERSON, Assistant Quartermaster, U. S. Army, having reported at these Headquarters, in compliance with Special Orders No. 518, paragraph 12, Headquarters of the Army, Adjutant General's Office, will report in person to the Commanding Officer of the Sub-District of Arkansas, for assignment to duty, to relieve Bvt. Major L. CASS FORSYTH, Assistant Quartermaster, as Chief Quartermaster at Little Rock, Arkansas. Upon being relieved by Bvt. Major ECKERSON, Bvt. Major FORSYTH will report in person at these Headquarters, for assignment to duty.

S. O. No. 24, 4th Mil. Dist., Feb. 5, 1868.

Bvt. Col. *J. W. Scully*, A.  
Q. M.  
(Announced as C. Q. M.  
Sub-District of Miss.)

Bvt. Colonel J. W. SCULLY, Captain and Assistant Quartermaster, U. S. Army, is hereby announced as Chief Quartermaster of the Sub-District of Mississippi, and will be obeyed and respected accordingly. Colonel SCULLY will relieve First Lieutenant IRA QUIMBY, 24th Infantry, as Depot Quartermaster, at Vicksburg, on the 29th of the present month.

G. O. No. 3, Sub-District of Miss., Feb. 14th, 1868.

- Bvt. Col. *J. W. Scully*, A. Q. M.  
(Relieved as Inspector Freedmen's Bureau, State of Miss.)
- Bvt. Colonel *J. W. SOULLY*, Captain and Assistant Quartermaster, U. S. Army, is hereby relieved from duty as Inspector Bureau of Refugees, Freedmen, and Abandoned Lands, State of Mississippi.  
G. O. No. 7, Office Assistant Com. Freedmen's Bureau, State of Miss., Feb. 14th, 1868.
- Bvt. Maj. Gen. *R. O. Tyler*, D. Q. M. G.  
(To Raleigh, N. C.)
- The verbal instructions given Bvt. Major General *R. O. TYLER*, Deputy Quartermaster General, on the ninth (9th) instant, to proceed to Raleigh, N. C., on business connected with his department, and on the completion of such duty to rejoin his proper station, are hereby confirmed.  
S. O. No. 42, 2d Mil. Dist., Feb. 18th, 1868.
- Bvt. Col. *C. W. Foster*, A. Q. M.  
(To relieve Capt. *J. T. Hoyt*, at San Francisco, Cal.)
- In compliance with Special Orders No. 23, current series, from Headquarters of the Army, this day received, Bvt. Colonel *C. W. FOSTER*, Assistant Quartermaster, will relieve Captain *J. T. HORT*, Assistant Quartermaster, of his duties in San Francisco.
- Capt. *J. T. Hoyt*, A. Q. M.  
(To Dept. of Dakota.)
- On being relieved as above, Captain *J. T. HORT* will proceed, via the Isthmus of Panama, to the Department of Dakota, and report in person to the Commanding General of that Department.  
S. O. No. 30, Mil. Div. Pacific, Feb. 24th, 1868.
- Capt. *E. B. Kirk*, A. Q. M.  
(Detailed on Board of Survey.)
- A Board of Survey is hereby ordered to convene at this Post, at 3 o'clock, P. M. this day, to examine and report upon certain damaged and deficient Subsistence Stores, and fix the responsibility therefor, for which First Lieutenant *J. W. THOMAS*, 3d, Infantry, Acting Commissary of Subsistence, is accountable.  
Detail for the Board;  
Captain *E. B. KIRK*, Assistant Quartermaster, U. S. Army,  
\* \* \* \* \*  
S. O. No. 21, Fort Lyon, C. T., Feb. 24th, 1868.
- Bvt. Lt. Col. *E. J. Strang*, A. Q. M.  
(Leave of absence.)
- Leave of absence for four months, on Surgeon's Certificate of Disability, with permission to go beyond the limits of the Fifth Military District, is hereby granted Bvt. Lieutenant Colonel *E. J. STRANG*, Captain and Assistant Quartermaster.  
S. O. No. 53, A. G. O., March 3d, 1868.

**Bvt. Maj. W. T. Howell,**  
A. Q. M.  
(To Mil. Div. Mo.)

Bvt. Major W. T. HOWELL, Assistant Quartermaster, is hereby relieved from duty in New York City, and will report in person, without delay to the Commanding General and Chief Quartermaster Military Division of the Missouri, for assignment to duty in that Division.

S. O. No. 61, A. G. O., March 12th, 1868.

**Bvt. Brig. Gen. J. J. Dana,**  
Q. M.  
(Leave of absence.)

Leave of absence is hereby granted to the following named Officers:

Bvt. Brigadier General J. J. DANA, Quartermaster, for seven days.

S. O. No. 61, A. G. O., March 12th, 1868.

**Bvt. Maj. Gen. J. L. Donaldson,**  
A. Q. M. G.  
(To Washington, D. C.)

The telegraphic order of the 11th instant, from this Office, directing Bvt. Major General J. L. DONALDSON, Assistant Quartermaster General, to repair at once to this city, for consultation with the Quartermaster General, on official business, is hereby confirmed.

S. O. No. 61, A. G. O., March 12th, 1868.

**Capt. J. V. Furey,** A. Q. M.  
(To St. Paul, Minn.)

Upon the recommendation of the Chief Quartermaster of the Department, Bvt. Major JOHN V. FUREY, Assistant Quartermaster, U. S. Army, is ordered to repair from his present station, Fort Stevenson, Dakota Territory, to this city, for the purpose of attending to the forwarding of supplies for the use of the Middle District upon the opening of navigation, and for the purpose of consulting with, and to receive instructions from, the Chief Quartermaster of the Department, relative to the conduct of affairs pertaining to the Quartermaster's Department in the Middle District, the ensuing season.

S. O. No. 27, Dept. of Dakota, March 13th, 1868.

**Capt. C. A. Allgood,** M. S. K.  
(Permission to delay joining station.)

Permission to delay proceeding to his station for fifteen days, is hereby granted Captain C. A. ALLGOOD, Military Storekeeper, Quartermaster's Department.

S. O. No. 62, A. G. O., March 13th, 1868.

**Capt. W. B. Hughes,** A. Q. M.  
(To report to the Q. M. General.)

Captain WILLIAM B. HUGHES, Assistant Quartermaster, will report in person to the Quartermaster General, Washington, D. C., as soon as he can be spared and relieved from duty by another Officer of the Quartermaster's Department.

S. O. No. 63, A. G. O., March 14th, 1868.

- Bvt. Brig. Gen. *S. B. Holabird*, D. Q. M. G.  
(To Chicago, Ills.)
- Bvt. Brigadier General S. B. HOLABIRD, Chief Quartermaster of this Department is ordered to proceed to Chicago, Illinois, for the purpose of consulting with the purchasing Quartermaster at that point, in reference to the purchase of supplies for this Department, and the transportation of the same by railroad. Upon the completion of this duty he will return to his post.  
S. O. No. 28, Dept. of Dakota, March 14th, 1868.
- Bvt. Maj. Gen. *L. C. Easton*, D. Q. M. G.  
(Temporarily assigned as C. Q. M. Mil. Div. Mo.)
- Bvt. Major General L. C. EASTON, Deputy Quartermaster General, will at once proceed to Saint Louis, Missouri, and temporarily take charge of the duties of the Chief Quartermaster Military Division of the Missouri, until the return of Bvt. Major General J. L. DONALDSON, Assistant Quartermaster General, or until some other Officer is assigned as Chief Quartermaster of that Division, in place of General DONALDSON.
- Bvt. Brig. Gen. *B. C. Card*, A. Q. M.  
(Additional duties.)
- Bvt. Brigadier General B. C. CARD, Assistant Quartermaster, will, in addition to his present duties as Depot Quartermaster, Fort Leavenworth, Kansas, take charge of the Office of the Chief Quartermaster Department of the Missouri, and attend to its duties during the absence of Bvt. Major General L. C. EASTON, Deputy Quartermaster General.  
S. O. No. 66, A. G. O., March 18th, 1868.
- Bvt. Maj. *Geo. E. Alden*, A. Q. M.  
(Leave of absence.)
- Leave of absence for twenty days with permission to go beyond the limits of the District, is hereby granted Bvt. Major GEORGE E. ALDEN, Captain and Assistant Quartermaster. The leave to take effect from the 25th instant.  
S. O. No. 60, 3d Mil. Dist., March 19th, 1868.
- Bvt. Maj. Gen. *R. O. Tyler*, D. Q. M. G.  
(Additional duties.)
- Bvt. Major General R. O. TYLER, Deputy Quartermaster General, will, in addition to his present duties as Chief Quartermaster Second Military District, relieve Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, as Depot Quartermaster, Charleston, South Carolina.
- Bvt. Lt. Col. *T. B. Hunt*, A. Q. M.  
(To Newberne, N. C.)
- Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, will, upon being relieved from duty as Depot Quartermaster, at Charleston, South Carolina, proceed to Newberne, North Carolina, and assume the duties of the Quartermaster's Department at

that station, relieving the Acting Assistant Quartermaster at present in charge, reporting by letter to the Commanding General and to the Chief Quartermaster Second Military District.

S. O. No. 67, A. G. O., March 19th, 1868.

Bvt. Col. *H. M. Enos*, A. Q. M.  
(Leave of absence.) Leave of absence for four months, on Surgeon's Certificate of Disability, is hereby granted Bvt. Colonel *H. M. ENOS*, Assistant Quartermaster.

S. O. No. 67, A. G. O., March 19th, 1868.

Bvt. Lt. Col. *T. B. Hunt*, A. Q. M.  
(To Newberne, N. C.) Upon being relieved from duty as Depot, Post and Headquarters Quartermaster, at Charleston, South Carolina, Bvt. Lieutenant Colonel *T. B. HUNT*, Assistant Quartermaster, will proceed to Newberne, North Carolina, and relieve First Lieutenant *BISHOP ALDRICH*, Eighth Infantry, as Acting Assistant Quartermaster and Acting Assistant Commissary of Subsistence, at that place.

S. O. No. 69, 2d, Dist., March 23d, 1868.

Bvt. Maj. Gen. *R. O. Tyler*, D. Q. M. G.  
(To assume duties of Depot Q. M. at Charleston, S. C.) In compliance with paragraph 3, Special Orders No. 67, Headquarters of the Army, Adjutant General's Office, of March 19th, 1868, Bvt. Major General *R. O. TYLER*, Deputy Quartermaster General, will, in addition to his other duties, relieve Bvt. Lieutenant Colonel *T. B. HUNT*, Assistant Quartermaster, of his duties as Depot, Post and Headquarters Quartermaster, at Charleston, South Carolina.

S. O. No. 69, 2d, Mil. Dist., March 23d, 1868.



GENERAL ORDERS, }  
No. 14. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., May 1st, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General, or received at this office, during the month ending April 30th, 1868, is published for the information of Officers of the Quartermaster's Department.

D. H. RUCKER,

*Acting Quartermaster General,*

*Brevet Major General, U. S. A.*

Capt. C. H. Hoyt, A. Q. M.  
(Officer designated to relieve him at Brownsville, Tex.)

Pursuant to Special Orders No. 29, (current series,) Headquarters Fifth Military District, Lieutenant GEORGE W. SMITH, 26th Infantry, is hereby designated as the Officer to relieve Captain C. H. HOYT, Assistant Quartermaster, U. S. Army, Supervising Quartermaster, in the duties now performed by the latter. Captain HOYT will turn over to Lieutenant SMITH all the Government property and funds in his possession, taking proper receipts therefor.

S. O. No. 27, Sub-District of the Rio Grande, Feb. 16th, 1868.

Bvt. Brig. Gen. J. A. Potter, Q. M.  
(Special duty.)

Bvt. Brigadier General J. A. POTTER, U. S. Army, Chief Quartermaster District of Texas, will proceed to Brownsville, Texas, upon business connected with his Department, returning to his proper station, (via Indianola,) upon the conclusion of his business at that place.

S. O. No. 42, Dist. of Texas, March 7th, 1868.

Bvt. Maj. W. A. Wainwright, A. Q. M.  
(Assigned as supervising Q. M. Sub-Dist. of the Rio Grande.)

Bvt. Major W. A. WAINWRIGHT, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters, in compliance with Special Orders No. 39, paragraph 2, dated Headquarters Fifth Military District, New Orleans, La., February 21st, 1868, is hereby assigned to duty as Supervising Quartermaster in the Sub-District of the Rio Grande, relieving First Lieutenant GEORGE W. SMITH, Twenty-sixth Infantry, as such, and receipting to him for the Government property and funds pertaining to that branch of his duties.

S. O. No. 82, Sub-Dist. of the Rio Grande, March 8th, 1868.



Bvt. Lt. Col. *E. B. Whitman*, A. Q. M.  
(Special duty.)

Bvt. Lieutenant Colonel E. B. WHITMAN, Assistant Quartermaster Volunteers, will proceed to Chattanooga, and Knoxville, Tennessee, for the purpose of disposing of surplus public property ordered to be sold, and to take measures to hasten the completion of the National Cemeteries at those places. Upon completion of this duty he will return to his proper station.

Orders C. Q. M., Dept. Cumberland, March 8th, 1868.

Bvt. Maj. *W. A. Wainwright*, A. Q. M.  
(Additional duties.)

Bvt. Major W. A. WAINWRIGHT, Captain and Assistant Quartermaster, U. S. Army, will in addition to his other duties, perform those of Assistant Quartermaster of the post of Brownsville.

S. O. No. 33, Sub-Dist. of the Rio Grande, March 13th, 1868.

Bvt. Lt. Col. *L. L. Langdon*, U. S. Army.  
(To charge of Q. M. Depot, Pittsburg, Pa.)

Bvt. Lieutenant Colonel L. L. LANGDON, Captain First Artillery, will immediately repair to Pittsburg, Pennsylvania, and take charge of the Quartermaster's Depot at that place, until another Officer is detailed for that purpose.

S. O. No. 60, Dept. of the East, April 1st, 1868.

Board of Survey in the case of Capt. *M. E. Lucas*, deceased.

A Board of Survey, to consist of—

Bvt. Lieutenant Colonel L. L. LANGDON, Captain First Artillery,

Captain J. H. SMYER, Ordnance Department, and

Bvt. Major JOHN A. KRESS, First Lieutenant of Ordnance,

Will assemble at the Quartermaster's Depot at Pittsburg, Pennsylvania, at 10 o'clock, A. M., on the second instant, or as soon thereafter as practicable, and, in conformity with paragraph 1037, Army Regulations, take inventories of all public property and funds in charge of the late Captain M. E. LUCAS, Military Storekeeper, Quartermaster's Department, deceased, and forward the same to these Headquarters.

S. O. No. 60, Dept. of the East, April 1st, 1868.

Bvt. Maj. *W. T. Howell*, A. Q. M.  
(To Nashville, Tenn.)

Bvt. Major W. T. HOWELL, Assistant Quartermaster, is hereby relieved from the operations of so much of Special Orders No. 61, March 12th, 1868, from this Office, as directed him to report in person, without delay, to the Commanding General and Chief Quartermaster Military Division of the Missouri, for assignment to duty in that Division.

Bvt. Major W. T. HOWELL, Assistant Quartermaster, will proceed, without delay, to Nashville, Tennessee, and relieve Bvt. Lieutenant Colonel T. MOORE, Quartermaster, of his duties at that place, receipting to him for all public money and property in his possession, and reporting by letter to the Commanding General and Chief Quartermaster, Department of the Cumberland for further orders.

S. O. No. 81, Hdqrs. of the Army, April 4th, 1868.

Maj. Gen. J. L. DONALDSON, A. Q. M. G. Leave of absence for (50) days, for the benefit of his health, is granted to Bvt. Major General J. L. DONALDSON, Assistant Quartermaster General, and Chief Quartermaster Military Division of the Missouri, to take effect April 16th, 1868, with permission to apply for an extension of six months.

S. O. No. 41, Mil. Div. of the Mo., April 2d, 1868.

Maj. A. G. ROBINSON, Q. M. Bvt. Major A. G. ROBINSON, Assistant Quartermaster, U. S. Army, Chief Quartermaster District of Minnesota, and Depot Quartermaster at Fort Snelling, Minnesota, is hereby relieved from duty as Depot Quartermaster, and will proceed to and take post at Saint Cloud, Minnesota, for duty until further orders, under the instructions of the Chief Quartermaster of the Department, in connection with transportation of supplies to the North-Western frontier.

Captain W. P. MARTIN, Military Storekeeper, U. S. Army, will receipt to Bvt. Major ROBINSON, U. S. Army, for all property, stores, &c., appertaining to the Depot.

S. O. No. 36, Dept. of Dakota, April 2d, 1868.

Brig. Gen. W. MYERS, Q. M. Bvt. Brigadier General WM. MYERS, Chief Quartermaster, will proceed to Fort D. A. Russell, D. T., and to Fort Sanders, D. T., on duty connected with his department, upon the completion of which he will return to his proper station.

S. O. No. 57, Dept. of the Platte, April 4th, 1868.

Maj. Gen. T. SWORDS, Q. M. G. Bvt. Major General THOS. SWORDS, Assistant Quartermaster General, Chief Quartermaster Department of the Cumberland, will proceed to Nashville, Tennessee, on business connected with the Quartermaster's Department, having completed which, he will return to these Headquarters.

S. O. No. 69, Dept. of the Cumberland, April 5th, 1868.

Bvt. Lt. Col. *T. Moore*,  
Q. M.  
(Leave of absence extended.)

The leave of absence heretofore granted Bvt. Lieutenant Colonel T. MOORE, Quartermaster, is hereby extended until April 15th, 1868, on Surgeon's Certificate of Disability.

S. O. No. 84, Hdqrs. of the Army, April 8th, 1868.

Board of Survey.

A Board of Survey is hereby appointed to assemble at the Quartermaster's Depot, at Atlanta, Georgia, at 11 o'clock, A. M., on the 10th instant, or as soon thereafter as practicable, to affix the responsibility for deficiency in certain articles of Quartermaster's stores invoiced by Bvt. Colonel F. J. CRILLY, Assistant Quartermaster, U. S. Army, to First Lieutenant H. J. FARNSWORTH, Acting Assistant Quartermaster.

Detail for the Board :

Bvt. Lieutenant Colonel CAMPBELL D. EMORY,  
Aid-de-camp.

Second Lieutenant PATRICK H. RAY, 33d Infantry.  
S. O. No. 74, 3d Mil. District, April 9th, 1868.

Bvt. Lt. Col. *C. A. Reynolds*, A. Q. M.  
(Leave of absence.)

Leave of absence for twenty days, with permission to ask for ten days' extension of the same, is hereby granted Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster.

S. O. No. 74, 3d Mil. Dist., April 9th, 1868.

Capt. *A. Barrett*, M. S. K.  
(To charge of Q. M. property at Depot of Charleston, S. C.)

The assignment of Captain ADDISON BARRETT, Military Storekeeper, from the first instant, to the charge of Quartermaster's property at the Depot, Charleston, South Carolina, made by the Chief Quartermaster Second Military District, is hereby confirmed; and paragraph II, Special Orders No. 69, is so far modified as to require Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, to transfer to Captain BARRETT all the Quartermaster's property for which he is accountable.

S. O. No. 84, 2d Military District, April 9th, 1868.

Bvt. Lt. Col. *A. F. Rockwell*, A. Q. M.  
(To Fort Leavenworth, Ks.)

Bvt. Lieutenant Colonel A. F. ROCKWELL, Assistant Quartermaster, U. S. Army, will be immediately relieved from duty as Post Quartermaster at Fort Larned, Kansas, by an Officer to be designated by the Commanding Officer of that post, and will proceed without delay to Fort Leavenworth, and report in person at these Headquarters.

S. O. No. 72, Dept. of the Missouri, April 11th, 1868.

- Capt. *J. F. Rodgers*, M. S. K.  
(To charge of affairs of Q. M. Depot at Sioux City, Iowa.) Captain JOHN F. RODGERS, Military Storekeeper, Quartermaster's Department, is hereby relieved from the special duty assigned him in Special Orders No. 1, from these Headquarters, dated January 1st, 1868, and will repair to Sioux City, Iowa, and take charge of the affairs of the Quartermaster's Department at that place.  
Upon his arrival at Sioux City, Captain RODGERS will report by letter to the Commanding General and Chief Quartermaster of the Department of the Platte.  
S. O. No. 44, Mil. Div. of the Missouri, April 11th, 1868.
- Bvt. Maj. *Geo. E. Alden*, A. Q. M.  
(Leave of absence extended.) The leave of absence granted Bvt. Major GEORGE E. ALDEN, Captain and Assistant Quartermaster, in Special Orders No. 60, March 19th, 1868, from Headquarters Third Military District, is hereby extended six days.  
S. O. No. 89, Hdqrs. of the Army, April 14th, 1868.
- Bvt. Maj. Gen. *J. L. Donaldson*, A. Q. M. G.  
(Leave of absence extended.) The leave of absence for the benefit of his health, granted Bvt. Major General J. L. DONALDSON, Assistant Quartermaster General, in Special Orders No. 41, April 2d, 1868, from Headquarters Military Division of the Missouri, is hereby extended six months, with permission to go beyond sea.  
S. O. No. 94, Hdqrs. of the Army, April 20th, 1868.
- Bvt. Lt. Col. *A. F. Rockwell*, A. Q. M.  
(To Fort Gibson, C. N.) Bvt. Lieutenant Colonel A. F. ROCKWELL, Assistant Quartermaster, U. S. Army, having reported in person at these Headquarters, in compliance with Special Orders No. 72, current series, from these Headquarters, will proceed, by the shortest practicable route, to Fort Gibson, C. N., and report in person to the Commanding Officer District of the Indian Territory, to relieve Captain A. S. KIMBALL, Assistant Quartermaster, U. S. Army, of his present duties.  
\* \* \* \*
- Capt. *A. S. Kimball*, A. Q. M.  
(To Fort Leavenworth, Ka.) Captain A. S. KIMBALL, Assistant Quartermaster, U. S. Army, will, upon being relieved from his duties at Fort Gibson, C. N., by Bvt. Lieutenant Colonel ROCKWELL, proceed without delay, by the shortest practicable route, to Fort Leavenworth, Kansas, and report at these Headquarters.  
S. O. No. 83, Dept. of the Missouri, April 24th, 1868.



I.—Every Officer of, or doing duty in the Quartermaster's Department, will prepare with as little delay as possible, and forward to the Quartermaster General, U. S. Army, a Report of the operations of the Department under his direction during the *fiscal year* ending June 30th, 1868.

II.—This Report should be compiled in the following order :

1st. A *Personal Narrative Report*, stating specifically the duties performed by the officer during the year, or such part of it as he served in the Quartermaster's Department; the stations where he was located and the Officers under whose command he was on duty; the dates of changes of station or leaves of absence and the numbers and dates of orders directing or authorizing them; the marches or journeys performed and, in case of active hostilities, the engagements or skirmishes in which he has borne a part.

Officers are invited to embrace in this Narrative Report any suggestions which, from their experience in the Quartermaster's Department, they may see fit to offer with regard to improvements in the *personnel* or administration of the Quartermaster's Department, improvements in the outfit of troops, in their clothing and equipage, wagon or pack trains, etc.

2d. A statement of *public funds* which have come into the possession of the Officer during the fiscal year, in accordance with Form "A," subjoined.

3d. A statement, made in accordance with Form "B," embracing all *articles of Quartermaster's property* which have come into the possession of the Officer during the fiscal year.

4th. A similar Report, prepared in accordance with Form "C," embracing all the articles of *Clothing and Equipage* which he has had in his possession.

In preparing the statements in accordance with Forms "B," and "C," care should be taken by the Officer to give the units of measure or weight of the articles embraced in the lists, as gallons, bottles, feet, yards, pounds, tons, &c.

When such articles as steamers, boilers, plows, bits, etc., are enumerated in the statements, the uses of the several articles should be specified to avoid serious errors in this Office; as, for instance, whether *boilers* are used for engines or for culinary purposes, or whether *bits* are used as parts of harness or for boring purposes, etc.

*Coal* should be designated as *anthracite* or *bituminous*.

The articles will be alphabetically arranged without reference to their classification.

5th. A statement, made in accordance with Form "D," showing the number of troops, animals, etc., and of the quantity of stores, transported by river, rail, stage and wagon, (other than by Government wagon.)

6th. A statement, in accordance with Form "E," of the amounts paid for such transportation by rail, river, stage or wagon, (other than by Government wagon.)

7th. A statement, of the number of troops, animals, etc., and of the quantity of stores transported by ocean and lake. (See Form "D.")



8th. A statement, of the amounts paid for such transportation by ocean and lake. (See Form "E.")

9th. A statement, made in accordance with Form "F," embracing all property under his charge which has been captured or destroyed by the enemy, and its value.

10th. A statement, made in accordance with Form "G," embracing all property which has been captured from the enemy or fallen into his hands, its estimated value and the disposition made of it.

11th. A statement, made in accordance with Form "H," of all vessels chartered or employed during the year.

12th. A statement, made in accordance with Form "I," of all vessels owned or purchased by the Government during the year.

13th. A statement, made in accordance with Form "K," of the number of miles of rail-road, to and from what points constructed, operated by, abandoned by, or under control of the Officer.

14th. A statement, made in accordance with Form "L," of the number of miles of telegraph line, to and from what points constructed, operated by, abandoned by, or under control of the Officer.

15th. A statement, made in accordance with Form "M," of all property sold at public auction during the fiscal year, and the amount realized therefrom; Clothing and Equipage and Quartermaster's stores to be reported separately.

16th. The number and character of buildings and wharves constructed during the fiscal year, with the aggregate cost of same.

17th. The number and character of buildings and wharves sold at auction, with the aggregate amount received from such sales.

III.—The statements indicated in the above paragraph will be upon foolscap paper, half sheets, written upon one side only and fastened together at the top, for uniformity and convenience in filing.

In the letter of transmittal the Officer will specify those statements which, from the nature of his duties during the fiscal year, he is not required to make.

IV.—It is desired that all Officers, who may not be at present detailed in the Department, but who at any time during the fiscal year have performed the duty of Acting Assistant Quartermaster, prepare and forward Reports of their services, as such, to this Office, and in the form above prescribed.

V.—In order that the Reports called for by this order may be duly examined and considered by the Quartermaster General, prior to transmitting his Annual Report to the Secretary of War, it is necessary that they should be compiled and forwarded with the least possible delay, after the close of the fiscal year.

D. H. RUCKER,

*Acting Quartermaster General,*

*Brevet Major General, U. S. A.*

"A,"

**A STATEMENT of Public Funds in the possession of \_\_\_\_\_ ,  
Assistant Quartermaster, in the fiscal year ending June 30th, 1868.**

On hand July 1st, 1867, •  
Received from officers during the year,  
Received from Treasury Department during the year,  
Received from sales of property, and other sources, during the year,

Total, •

Disbursed during the year, •  
Transferred to other officers during the year,  
Remaining on hand June 30th, 1868, •

Total, •

The balance on hand is deposited as follows :  
(Here state the depositories and the amount in each.)

"B."

**STATEMENT of Quartermaster's property in the possession of \_\_\_\_\_  
\_\_\_\_\_, A. Q. M., in the fiscal year ending June 30, 1868.**

Articles.	No. or denomination.	On hand July 1, 1867.	Received from officers during the year ending June 30, 1868.	Purchased during the year ending June 30, 1868.	Manufactured during the year ending June 30, 1868.	Captured, gained, taken up, etc., during the year ending June 30, 1868.	Total.	Issued and transferred during the year ending June 30, 1868.	Sold, died, lost, expended, etc., during the year ending June 30, 1868.	Total.	On hand June 30, 1868.

**NOTE.**—The first "Total" column to embrace the sum total of the five preceding columns.

The second "Total" column to embrace the sum total of the two preceding columns.



“(C)”

STATEMENT of *Clothing and Equipage in the possession of* \_\_\_\_\_  
 —, *A. Q. M., in the fiscal year ending June 30, 1868.*

Articles	No. or denomination.	On hand July 1, 1867	Received from officers during the year ending June 30, 1868.	Purchased during the year ending June 30, 1868.	Manufactured during the year ending June 30, 1868.	Captured, gained, taken up, etc., during the year ending June 30, 1868.	Total.	Issued and transferred during the year ending June 30, 1868.	Sold, lost, expended, etc., during the year ending June 30, 1868.	Total.	On hand June 30, 1868.

NOTE.—The first “Total” column to embrace the sum total of the five preceding columns.

The second “Total” column to embrace the sum total of the two preceding columns.

**Kind of Transportation.**

Kind of Transportation.	Officers and men under orders.	Passengers.	Animals
	Soldiers on furlough, cost to be charged.		
	Prisoners of war.		
	Civilians.		
	Total number of passengers.		

" E."

**STATEMENT of amounts paid on account of Rail, River, Stage and Wagon transportation, by \_\_\_\_\_, A. Q. M., during the fiscal year ending June 30, 1868.**

Kind of Transportation.	Passengers.								Freight.		Total.		Expenditures.		Grand Total.		Remarks.
	Officers and men.		Prisoners of war.		Civilians.		Total.										
	Dolls.	Cents.	Dolls.	Cents.	Dolls.	Cents.	Dolls.	Cents.	Dolls.	Cents.	Dolls.	Cents.	Dolls.	Cents.			
Railroads .....																	
Steamboats, ) barges, &c.)																	
Stages .....																	
Wagons, &c....																	
Total am't paid																	

NOTE.—Under the head of "Expenditures" should be included all those incurred in repairing, supplying, furnishing and running railroads operated by the Government, and also all steamboats, barges, &c., owned or chartered by the Government.

" F."

**STATEMENT of Property captured or destroyed by the enemy while in possession of \_\_\_\_\_, A. Q. M., and its estimated value, during the fiscal year ending June 30, 1868.**

No.	No. or denomination	Articles.	Estimated Value.		Remarks.
			Dolls.	Cts.	

## “ G.”

STATEMENT of *Property captured from the enemy, received by* \_\_\_\_\_  
 \_\_\_\_\_, *A. Q. M., and its estimated value, during the fiscal year*  
*ending June 30, 1868.*

No.	No. or denomination.	Articles.	Estimated Value.		Remarks.
			Dolls.	Cts.	

## “ H.”

STATEMENT of *Vessels chartered, impressed, or employed by* \_\_\_\_\_  
 \_\_\_\_\_, *A. Q. M., during the fiscal year ending June 30, 1868.*

	Name of vessel.		Tonnage.	When chartered, impressed or employed.	Period of service.		By whom put into service.	Where charter money is payable.	Rate of pay.			Amount paid.		Amount unpaid.		Total earnings.		Remarks.
	Class.				From—	To—			Dolls.	Cents.	Day or Month.	Dolls.	Cents.	Dolls.	Cents.	Dolls.	Cents.	

NOTE.—Under head of “Remarks” will be noted the names of officers from whom vessels have been received by transfer or to whom transferred.

## "I."

**STATEMENT of Vessels owned or purchased by the Government and employed under the direction of ———, A. Q. M., during the fiscal year ending June 30, 1868.**

Name of vessel.	Class.	Tonnage.	When purchased.	Estimated cost or value.		Amount paid for repairs, employes, &c.		Remarks.
				Dolls.	Cts.	Dolls.	Cts.	

## "K."

**STATEMENT of the number of miles of Railroad constructed, run or controlled by ———, A. Q. M., during the fiscal year ending June 30, 1868.**

In operation July 1, 1867.		To and from what points.	Total.	Abandoned, &c., during the fiscal year ending June 30, 1868.	In operation to and from what points, June 30, 1868.	Remarks.
Miles.	Miles.					

“L.”

STATEMENT of number of miles of Telegraph Lines constructed, operated, or controlled by \_\_\_\_\_,  
A. Q. M., during the fiscal year ending June 30, 1868.

In operation July 1, 1867.	Constructed and laid dur- ing the fiscal year ending June 30, 1868.		Purchased during the fiscal year ending June 30, 1868.		Total.		Abandoned, lost, &c., during the fiscal year ending June 30, 1868.		Wire or cable on hand June 30, 1868.		Total.		In operation June 30, 1868		To and from what points in operation June 30, 1868	Remarks.
	Submarine Lines.	Land Lines.	Submarine Lines.	Land Lines.	Submarine Lines.	Land Lines.	Submarine Lines.	Land Lines.	Submarine Lines.	Land Lines.	Submarine Lines.	Land Lines.	Submarine Lines.	Land Lines.		
Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles		

“ M ”

**STATEMENT of property sold at public auction by — — —, A. Q. M.,  
during the fiscal year ending June 30, 1868.**

No.	No. or denomina- tion.	Articles.	Amount.	
			Dolls.	Cts.

GENERAL ORDERS, }  
No. 16. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *June 1st, 1868.*

The following Circular of the Second Comptroller U. S. Treasury, of May 12th, 1868, is published for the information and guidance of Officers and Agents of, or doing duty in, the Quartermaster's Department.

D. H. RUCKER,  
*Acting Quartermaster General,*  
*Brevet Major General, U. S. A.*

~~~~~  
*CIRCULAR.*

TREASURY DEPARTMENT,  
SECOND COMPTROLLER'S OFFICE,  
*May 12th, 1868.*

All Officers, Agents, or other persons receiving money that they are not authorized to retain as salary, except money received from the Treasury, or from Disbursing Officers, or from sales of subsistence, military stores and other supplies, (see sec. 3, Act Sept. 28, 1850, 9 Stat., 507,) are required to deposit the same in some Government depository, and to forward the original certificate of deposit to the Secretary of the Treasury, that a requisition may be issued to carry it to their credit on the books of the Treasury Department; and they are further required to take up the same on their accounts current for the month or quarter in which the money was received.

No credit can be allowed to any Disbursing Officer or Agent for money expended under a head of appropriation, exceeding the amount in his hands under that head, when there is no money in the Treasury to the credit of such appropriation at the time of the settlement of his account, as a transfer in the settlement cannot then be made.

J. M. BRODHEAD,  
*Comptroller.*





GENERAL ORDERS, }  
No. 17.

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., June 5th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending May 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

D. H. RUCKER,  
*Acting Quartermaster General,  
Brevet Major General, U. S. A.*

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Bvt. Maj. L. C. FORSYTH, A. Q. M.  
(Assigned to duty at Vicksburg, Miss.)

Bvt. Major L. CASS FORSYTH, Assistant Quartermaster, U. S. Army, having reported, in compliance with Special Orders No. 24, paragraph 1, current series, from these Headquarters, is hereby assigned to duty at Vicksburg, Miss., in charge of the construction of the Vicksburg and Natchez National Cemeteries, and generally in charge of cemeterial operations in this District.

\* \* \* \*

S. O. No. 65, 4th Mil. Dist., March 28th, 1868.

Bvt. Maj. L. C. FORSYTH, A. Q. M.  
(To Natchez, Miss.)

Bvt. Major L. CASS FORSYTH, Assistant Quartermaster, U. S. Army, will proceed to Natchez, Miss., upon Cemeterial duty, and upon its completion will resume his proper station.

S. O. No. 75, 4th Mil. Dist., April 9th, 1868.

Capt. C. H. HOTT, A. Q. M.  
(To the different posts in the Dist. of La., for the purpose of paying off outstanding debts.)

Captain C. H. HOTT, Assistant Quartermaster, U. S. Army, Disbursing Officer, will proceed to the different posts in the District of Louisiana at which Acting Assistant Quartermasters are stationed, for the purpose of paying off their outstanding debts, under special instructions from the Chief Quartermaster Fifth Military District.

Captain HOTT is authorized to take one clerk with him on this duty.

S. O. No. 76, 5th Mil. Dist., April 10th, 1868.

Bvt. Lt. Col. E. B. WHITMAN, A. Q. M.  
(Special duty.)

Bvt. Lieutenant Colonel E. B. WHITMAN, Assistant Quartermaster, Volunteers, will proceed to Camp Nelson, Ky., inspect the work on the National Cemetery thereat, and make arrangements for the transfer to it of Union dead from other Cemeteries in Kentucky, as ordered by the Quartermaster General; after which he will return to his proper station.

Orders Chief Quartermaster Dept. of the Cumberland, April 24th, 1868.

Bvt. Lt. Col. J. M. MOORE, Q. M.  
(Special duty.)

Bvt. Lieutenant Colonel J. M. MOORE, Major and Quartermaster, U. S. Army, Chief Quartermaster First Military District, will proceed to the National Cemeteries at Hampton, Yorktown and City Point, Va., on duty connected with his Department, upon the completion of which he will return at once to his station.

S. O. No. 79, 1st Mil. Dist., April 25th, 1868.

Capt. CHAS. BARNARD, A. Q. M.  
(To different posts in La., for the purpose of facilitating cemeterial operations.)

Captain CHARLES BARNARD, Assistant Quartermaster, U. S. Volunteers, will proceed to the different posts in Louisiana where Government cemeterial operations are carried on, (visiting Shreveport, La., first, and other posts in the order of their importance,) for the purpose of facilitating such operations, and to take measures to bring the work to a speedy close.

S. O. No. 9, 5th Mil. Dist., April 27th, 1868.

Bvt. Brig. Gen. J. A. PORTER, Q. M.  
(Special duty.)

A Board of Officers, to consist of the Chief Quartermaster, the Surgeon in Chief, and Chief Commissary of Subsistence of this District, will proceed to the following posts, in the order named, and make a thorough inspection of their respective Departments;—Fort McKavitt, Fort Concho, Fort Griffin, and Fort Richardson. The Board will convene at San Antonio, and will leave there on May 12th, 1868. A separate report will be made by each Officer, respecting his own Department.

Post Commanders will furnish escorts on the application of the senior Officer of the Board, Bvt. Brigadier General J. A. PORTER, who will control the movements of the Board and escorts.

\* \* \* \* \*

Upon the arrival of the Board of Officers, convened by paragraph 1 of this order, at Fort Rich-

ardson, they will proceed, accompanied by Bvt. Colonel S. H. STARR, Major 6th U. S. Cavalry, to select a site for Fort Burnham, on or near Red River, as ordered to be established by paragraph 1, Special Orders No. 27, current series, Headquarters Fifth Military District.

Upon the completion of this duty, the members of the Board will return to their proper stations.

S. O. No. 73, District of Texas, May 1st, 1868.

Bvt. Brig. Gen. G. B. DANDY, A. Q. M.

(Leave of absence extended.)

The leave of absence to take effect November 1st, 1867, granted Bvt. Brigadier General GEORGE B. DANDY, Assistant Quartermaster, in Special Orders No. 441, September 12th, 1867, from this Office, amended to take effect March 1st, 1868, by Special Orders No. 38, February 14th, 1868, from this Office, is hereby extended four months.

S. O. No. 107, Headquarters of the Army, May 5th, 1868.

Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.

(Leave of absence extended.)

The leave of absence granted Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster, in Special Orders No. 74, April 9th, 1868, from Headquarters 3d Military District, is hereby extended ten days.

S. O. No. 110, Headquarters of the Army, May 8th, 1868.

Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.

(To the C. Q. M. 3d Mil. Dist.)

Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster, Depot Quartermaster at Mobile, Ala., will transfer to the Acting Assistant Quartermaster on duty at that station as Post Quartermaster, his present duties and such public money and property as may now be in his possession. Upon the completion of this duty he will report in person, without delay to the Commanding General and Chief Quartermaster Third Military District, for assignment to duty elsewhere in that District.

S. O. No. 110, Headquarters of the Army, May 8th, 1868.

Bvt. Col. A. P. BLUNT, A. Q. M.

(Leave of absence.)

Leave of absence for thirty days from the 15th instant, is hereby granted Bvt. Colonel A. P. BLUNT, Captain and Assistant Quartermaster.

S. O. No. 112, Headquarters of the Army, May 11th, 1868.

Bvt. Lt. Col. J. M. MOORE, Quartermaster, U. S. Army, Chief Quartermaster First Military District, will proceed to Fredericksburg, Va., on duty connected with his Department, upon the completion of which he will return, at once, to his station.

S. O. No. 88, 1st Mil. Dist., May 14th 1868.

Bvt. Lt. Col. A. F. ROCKWELL, A. Q. M. (Assigned at Fort Gibson, C. N.) Bvt. Lieutenant Colonel A. F. ROCKWELL, Assistant Quartermaster, U. S. Army, having reported at these Headquarters in compliance with Special Orders 83, current series, from Headquarters Department of the Missouri, will relieve Captain A. S. KIMBALL, Assistant Quartermaster U. S. Army, from the duties of Chief Quartermaster and Chief Commissary of Subsistence of this District, and Depot Quartermaster and Commissary of Subsistence at Fort Gibson, C. N.

Captain KIMBALL will transfer all public property, books, papers and funds pertaining to the above Departments, for which he is responsible to Colonel ROCKWELL, taking receipts for the same. On the completion of the above duty Captain KIMBALL will proceed to comply with paragraph II, Special Orders No. 83, current series, from Department Headquarters.

S. O. No. 29, Dist. of the Indian Territory, May 18th, 1868.

Bvt. Maj. E. B. GRIMES, A. Q. M. (Special duty.) Bvt. Major E. B. GRIMES, Assistant Quartermaster, will proceed to Forts Phil. Kearney and Reno, and in conjunction with Bvt. Major General JOHN E. SMITH, Colonel 27th U. S. Infantry, will carefully inspect all public property at those posts, and condemn all not worth transporting. Major GRIMES is further charged, under special instructions from the Chief Quartermaster of the Department, with a supervision of the packing, loading and transporting of all stores at the aforesaid posts.

S. O. No. 80, Dept. of the Platte, May 19th, 1868.

Bvt. Maj. E. B. GRIMES, A. Q. M. (Relieved from duty at Fort Laramie, D. T.) Bvt. Major E. B. GRIMES, Assistant Quartermaster, U. S. Army, is relieved from duty at Fort Laramie, and after complying with Paragraph 5, of Special Orders No. 80, from these Headquarters,

of May 19th, 1868, will report in person at these Headquarters.

S. O. No. 81, Dept. of the Platte, May 20th, 1868.

Bvt. Lt. Col. A. J. McGOWN-  
NIGLE, A. Q. M.  
(Special duty.)

Bvt. Lieutenant Colonel A. J. McGOWNIGLE, Assistant Quartermaster, U. S. Army, will proceed to Forts Dodge, Lyon and Reynolds, under such special instructions as he may receive from the Major General Commanding.

S. O. No. 105, Dept. of the Mo., May 25th, 1868.

Bvt. Brig. Gen. C. H. TOMPKINS, D. Q. M. G.  
(Inspection duty.)

Bvt. Brigadier General C. H. TOMPKINS, Deputy Quartermaster General, U. S. Army, Chief Quartermaster Fifth Military District, will proceed to Texas, and make a thorough inspection of his Department at the several posts in that District, commencing at Indianola, and proceeding to San Antonio. Fort McKavett, Fort Concho, Fort Griffin, Fort Richardson, Weatherford and Austin, to San Antonio; thence, via Fort Inge, Fort Clark, Fort Stockton and Fort Davis, to Concordia and thence to the posts in the Sub-District of the Rio Grande, including Brazos, and returning to San Antonio, thence to Brenham, Galveston, and New Orleans. The Commanding General of the District of Texas will give instructions for furnishing the necessary escorts to General TOMPKINS upon his applying for them.

\* \* \*

During the absence of General TOMPKINS, Bvt. Colonel R. N. BATCHELDER, Quartermaster, U. S. Army, will, in addition to his other duties, act as Chief Quartermaster, Fifth Military District, and District of Louisiana, signing all necessary papers as "in charge of office."

S. O. No. 115, 5th Mil. Dist., May 26th, 1868.

Capt. G. A. HULL, M. S. K.  
(Leave of absence.)

Leave of absence for twenty days from June 1st, 1868, is hereby granted Captain G. A. HULL, Military Storekeeper, Quartermaster's Department. Bvt. Lieutenant Colonel H. C. RANSOM, Quartermaster, Depot Quartermaster, Jeffersonville, Ind., will attend to the duties of Captain HULL during his absence.

S. O. No. 128, Hdqrs. of the Army, May 29th, 1868.



**GENERAL ORDERS, }**

**No. 18. }**

**QUARTERMASTER GENERAL'S OFFICE,**

**WASHINGTON, D. C., *June 6th*, 1968.**

**The undersigned, having returned from leave of absence, resumes his duties as  
in charge of the Quartermaster's Department of the United States Army.**

**M. C. MEIGS,**

***Brevet Major General,***

***Quartermaster General, U. S. A.***



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## **MEMORANDUM.**

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No. 19, Quartermaster General's Orders, current series, contains lists of United States Soldiers interred in Cemeteries in the States of Vermont, Massachusetts, New York, Pennsylvania, and Virginia.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*June 22d, 1868.*

## Mathematical Problem

Problem 1

Let  $f: \mathbb{R} \rightarrow \mathbb{R}$  be a function satisfying the functional equation

$$f(x+y) = f(x) + f(y) \quad \text{for all } x, y \in \mathbb{R}.$$

Suppose that  $f$  is continuous at  $x=0$ . Prove that  $f$  is linear, i.e., there exists a constant  $c \in \mathbb{R}$  such that  $f(x) = cx$  for all  $x \in \mathbb{R}$ .

Proof:

Let  $x, y \in \mathbb{R}$ . Then, by the functional equation,

$$f(x+y) = f(x) + f(y).$$

Let  $x=0$ . Then,

## **MEMORANDUM**

---

No. 20, Quartermaster General's Orders, current series, contains lists of Union Soldiers interred in various National and Public Cemeteries in the States of Kentucky, Indiana and Georgia.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*June 23d, 1868.*

## MEMORANDUM

Re. 22. Government General's Order, dated 1907, regarding  
List of Union Buildings located in various National and Public  
Communities in the State of Kentucky, Indiana and Georgia.  
It gives no instructions to officers to not refuse to comply in any  
with Government General's Order, and would, therefore, be found  
with them.

It is not designed for general circulation.

G. M. G. O.

Very truly,  
Yours,  
G. M. G. O.

## **MEMORANDUM.**

No. 21, Quartermaster General's Orders, current series, contains statement of the disposition of some of the bodies of deceased Union Soldiers and Prisoners of war, whose remains have been removed to National Cemeteries in the Southern and Western States.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*June 24th, 1868.*

## MEMORANDUM

20. The Government's (United States) policy in regard to the disposition of some of the lands of the United States and the Indian is now, when the land has been reserved, to be placed in the hands of the United States and the Indian. It gives no indication to the effect that the United States and the Indian are to be placed in the hands of the United States and the Indian.

It is not designed for general distribution.

G. M. S. C.

June 2nd, 1907.

GENERAL ORDERS, )  
No. 22. )

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *June 15th*, 1868.

I. The attention of Officers of, or doing duty in, the Quartermaster's Department is called to the requirements of General Orders No. 99, Quartermaster General's Office, series of 1866, relative to the preparation of monthly Personal Reports in accordance with paragraph 62, Appendix "B," Revised Army Regulations.

II. Many of the Personal Reports, received from Officers in the Department, do not state in sufficient detail, their duties or movements during the month.

These Reports should show clearly their regular duties, and give the number and date of order of assignment thereto; and when an Officer is engaged upon special duty at his Post, as a member of a Court or Board of Survey, the number and date of the order thus detailing him and the dates of commencement and completion of such duty should be stated.

III. When an Officer is absent from his Post on special duty at the end of a month, the practice of preparing the Report on his return, to embrace the whole period of his absence, is irregular. The Report should be rendered promptly at the end of each calendar month and should embrace that period only.

Care should be taken to give the dates of leaving and returning to station as well as the number and date of order authorizing such absence.

IV. When an Officer is assigned to additional duty or relieved of some portion of his regular duties during the month, the date of such assignment or of being relieved should be stated as well as the number and date of order directing the same.

V. It frequently happens that an Officer, whose duties are extensive, when ordered to be relieved, remains at a station for some time transferring property, &c. The date on which the Officer is relieved of his duties and the date on which he finishes transferring his property and leaves for his new station should be stated, as well as the date of his arrival thereat and assumption of his new duties.

VI. An Officer granted leave of absence should report the dates of departure and return to duty.

VII. It is desired that great care be taken by Officers in the preparation of these Reports, in order to furnish, for the information of the Quartermaster General, all the data which may be required to keep their records in this office perfect.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*





GENERAL ORDERS, }

No. 23. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., June 19th, 1868.

The subjoined extracts from an Act of Congress approved June 8, 1868, making appropriations for the support of the Army for the year ending June 30th, 1869, and for other purposes, are published for the information of Officers of, or doing duty in the Quartermaster's Department.

In view of the limited appropriations granted for the service of the Quartermaster's Department, the most rigid economy, in the expenditure and application of the available funds, will be required to prevent actual suffering and injury to the service.

M. C. MEIGS,

*Quartermaster General,*

*Brevet Major General, U. S. A.*

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(PUBLIC—No. 38.)

AN ACT MAKING APPROPRIATIONS FOR THE SUPPORT OF THE ARMY FOR THE YEAR ENDING JUNE THIRTIETH, EIGHTEEN HUNDRED AND SIXTY-NINE, AND FOR OTHER PURPOSES.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That the following sums be, and the same are hereby, appropriated, out of any money in the Treasury not otherwise appropriated, for the support of the army for the year ending the thirtieth of June, eighteen hundred and sixty-nine:

For regular supplies of the Quartermaster's Department, to wit:

For the regular supplies of the Quartermaster's Department, consisting of fuel for officers, enlisted men, guards, hospitals, storehouses, and offices; of forage in kind for the horses, mules, and oxen of the Quartermaster's Department at the several posts and stations, and with the armies, in the field, for the horses of the several regiments of cavalry, the batteries of artillery, and such companies of infantry as may be mounted, and for the authorized number of officers' horses when serving in the field and at the outposts, including bedding for the animals; of straw for soldiers' bedding; and of stationery, in-

cluding blank books for the Quartermaster's Department, certificates for discharged soldiers, blank forms for the Pay and Quartermaster's Departments, and for printing of division and department orders and reports, five million dollars.

For the general and incidental expenses of the Quartermaster's Department, consisting of postage on letters and packets received and sent by officers of the army on public service; expenses of courts-martial, military commissions, and courts of inquiry, including the additional compensation of judge advocates, recorders, members, and witnesses while on that service, under the act of March sixteen, eighteen hundred and two; extra pay to soldiers employed under the direction of the Quartermaster's Department in the erection of barracks, quarters, storehouses, and hospitals, in the construction of roads, and other constant labor for periods of not less than ten days, under the acts of March two, eighteen hundred and nineteen, and August four, eighteen hundred and fifty-four, including those employed as clerks at division and department headquarters; expenses of expresses to and from the frontier posts and armies in the field; of escorts to paymasters and other disbursing officers, and to trains where military escorts cannot be furnished; expenses of the interment of officers killed in action, or who die when on duty in the field, or at posts on the frontiers, or at posts and other places, when ordered by the Secretary of War, and of non-commissioned officers and soldiers; authorized office furniture; hire of laborers in the Quartermaster's Department, including the hire of interpreters, spies, and guides for the army; compensation of clerks to officers of the Quartermaster's Department; compensation of forage and wagon masters authorized by the act of July fifth, eighteen hundred and thirty-eight; for the apprehension of deserters and the expenses incident to their pursuit; and for the following expenditures required for the several regiments of cavalry, the batteries of light artillery, and such companies of infantry as may be mounted, viz: the purchase of traveling forges, blacksmiths' and shoeing tools, horse and mule shoes and nails, iron and steel for shoeing, hire of veterinary surgeons, medicines for horses and mules, picket ropes, and for shoeing the horses of the corps named; also, generally, the proper and authorized expenses for the movement and operations of an army, not expressly assigned to any other Department, two million dollars.

For mileage, or the allowances made to officers of the army, for the transportation of themselves and their baggage when traveling on duty without troops, escorts, or supplies, two hundred thousand dollars.

For transportation of the army, including baggage of the troops when moving either by land or water, of clothing, camp and garrison equipage, from the depots of Philadelphia, Cincinnati, and New York to the several posts and army depots, and from those depots to the troops in the field, and of subsistence stores from the places of purchase, and from the places of delivery under contract, to such places as the circumstances of the service may require them to be sent; of ordnance, ordnance stores, and small arms from the founderies and armories to the arsenals, fortifications, frontier posts and army depots;

freights, wharfage, tolls, and ferriages; the purchase and hire of horses, mules, oxen, and harness, and the purchase and repair of wagons, carts, and drays, and of ships and other sea-going vessels and boats required for the transportation of supplies, and for garrison purposes; for drayage and cartage at the several posts; hire of teamsters; transportation of funds for the Pay and other disbursing Departments; the expense of sailing public transports on the various rivers, the Gulf of Mexico, and the Atlantic and Pacific; for procuring water at such posts as from their situation require it to be brought from a distance; and for clearing roads and removing obstructions from roads, harbors, and rivers to the extent which may be required for the actual operations of the troops in the field, five million dollars.

For hire or commutation of quarters for officers on military duty; hire of quarters for troops, of storehouses for the safe-keeping of military stores, and of grounds for summer cantonments; for the construction of temporary huts, hospitals, and stables, and for repairing public buildings at established posts, two million dollars. \*

For heating and cooking stoves, twenty-five thousand dollars.

\* \* \* \* \*

Approved, June 8, 1868.



## **MEMORANDUM.**

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No. 24, Quartermaster General's Orders, current series, contains list of the names of deceased Union Soldiers interred in National Cemeteries in the Southern and Western States.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*November 2d, 1868.*





GENERAL ORDERS, }  
No. 25. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., July 7th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending June 30th, 1868, is published for the information of Officers of the Quartermaster's Department.

M. C. MEIGS,

*Quartermaster General,*

*Brevet Major General, U. S. A.*

Capt. N. D. A. SAWYER,  
M. S. K.  
(Assigned as A. A. Q.  
M., at Camp McDowell,  
A. T.)

Captain N. D. A. SAWYER, Military Storekeeper, U. S. Army, having reported to the Commanding Officer of this post, in compliance with Special Orders No. 15, dated Headquarters Department of California, January 29th, 1868, Lieutenant J. J. SHEPARD, R. Q. M., 32d Infantry, Depot Quartermaster and Commissary of this Sub-District, will turn over to him all public property, funds, contracts, orders, &c., pertaining to those Departments, taking the necessary receipts therefor.

S. O. No. 18, Sub-Dist. of the Verde, April 1st, 1868.

Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.  
(Leave of absence.)

Leave of absence for seven (7) days, is granted Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster, Depot Quartermaster, Mobile, Ala.

S. O. No. 76, Post of Mobile, Ala., April 15th, 1868.

Bvt. Lt. Col. H. C. HODGES,  
Q. M.  
(Leave of absence.)

Leave of absence for twenty (20) days, to date from the 2d proximo, is hereby granted to Bvt. Lieutenant Colonel H. C. HODGES, Quartermaster, U. S. Army.

S. O. No. 47, Dept. of the Columbia, April 29th, 1868.



Bvt. Lt. Col. H. C. HODGES, First Lieutenant A. G. FORSE, Regimental Quartermaster, 1st Cavalry, is assigned to duty at Fort Vancouver, W. T., to relieve Bvt. Lieutenant Colonel H. C. HODGES, as Depot Quartermaster.

S. O. No. 68, Military Division of the Pacific, May 2d, 1868.

Bvt. Col. R. N. BATCHELDER, Major and Quartermaster, U. S. Army, will proceed to Monroe, La., and return, upon business connected with his Department, under special instructions from the Chief Quartermaster Fifth Military District.

S. O. No. 101, 5th Mil. Dist., May 9th, 1868.

Bvt. Lt. Col. H. C. HODGES, In accordance with General Orders No. 13, current series, from Headquarters Military Division of the Pacific, Bvt. Colonel A. R. EDDY, Quartermaster, U. S. Army, is relieved from duty as Chief Quartermaster of this Department, and Bvt. Lieutenant Colonel H. C. HODGES, Quartermaster, U. S. Army, is assigned to duty as Chief Quartermaster of the Department.

Colonel EDDY will turn over to Colonel HODGES all funds and property pertaining to the Quartermaster's Department in his possession.

G. O. No. 12, Dept. of the Columbia, May 14th, 1868.

Capt. J. V. FUREY, A. Q. M. Leave of absence for twenty (20) days, is hereby granted Captain J. V. FUREY, Assistant Quartermaster, U. S. Army.

(Leave of absence.)

(To Fort Totten, D. T.)

Captain J. V. FUREY, Assistant Quartermaster, is hereby relieved from duty at Fort Stevenson, D. T., and is assigned to duty as Post Quartermaster and in charge of the construction of the new post of Fort Totten, D. T. He will report for duty accordingly, without unnecessary delay.

S. O. No. 55, Dept. of Dakota, May 15th, 1868.

Capt. C. H. HOVR, A. Q. M. Until further orders Captain C. H. HOVR, Assistant Quartermaster, U. S. Army, will make monthly tours to different posts in the District of Louisiana, under the direction of the Chief Quartermaster, for inspection, and for the purpose of paying the outstanding debts of his Department.

S. O. No. 111, 5th Mil. Dist., May 21st, 1868.

Bvt. Maj. E. B. GRIMES, In obedience to extract 2, Special Orders No. 81, Headquarters Department of the Platte, Omaha, Neb., May 20th, 1868, Bvt. Major E. B. GRIMES, Assistant Quartermaster, U. S. Army, is relieved from duty at this post.

He will turn over to Second Lieutenant P. P. BARNARD, 4th Infantry, all public property, funds, &c., which may be in his possession, pertaining to the post.

G. O. No. 42, Fort Laramie, D. T., May 21st, 1868.

Bvt. Brig. Gen. B. C. CARD, Bvt. Brigadier General B. C. CARD, Assistant Quartermaster, U. S. Army, will be relieved from duty as Post Quartermaster at Fort Leavenworth, Kas., by an Officer to be designated by the Commanding Officer of that post.

S. O. No. 103, Dept. of the Mo., May 22d, 1868.

Bvt. Maj. GEO. E. ALDEN, Bvt. Major GEO. E. ALDEN, Assistant Quartermaster, U. S. Army, will, in addition to his present duties, discharge those of Acting Commissary of Subsistence at Savannah, Georgia, receipting for all money, stores and property pertaining to the Subsistence Department, and for which First Lieutenant CHARLES E. MOORE, 16th Infantry, Acting Commissary of Subsistence is responsible.

S. O. No. 111, 3d Mil. Dist., May 23d, 1868.

Bvt. Maj. W. T. HOWELL, Bvt. Major W. T. HOWELL, Assistant Quartermaster, U. S. Army, will, in addition to his present duties of Quartermaster of the post of Nashville, Tenn., relieve First Lieutenant J. F. CLEGG, Regimental Quartermaster, 45th Infantry, of his duties as Quartermaster, at Ash Barracks. Bvt. Major HOWELL will be assigned Quarters at the Barracks.

S. O. No. 98, Dept. of the Cumberland, May 26th, 1868.

Bvt. Maj. Gen. R. O. TYLER, Bvt. Major General R. O. TYLER, Chief Quartermaster Second Military District, will proceed, without delay, to Washington, D. C., on business connected with his Department.

On completion of this duty General TYLER will return to his proper station.

S. O. No. 127, 2d Mil. Dist., June 1st, 1868.

- Bvt. Col. A. R. EDDY, Q. M.  
(To resume duties as C. Q. M. Dept. Columbia.)  
By direction of the President, General Orders No. 13, current series, from this Office, is revoked.  
Bvt. Colonel A. R. EDDY will return to Portland, Oregon, and resume the duties of Chief Quartermaster of the Department of the Columbia.  
G. O. No. 17, Mil. Div. of the Pacific, June 2d, 1868.
- Bvt. Lt. Col. H. C. HODGES, Q. M.  
(Order directing him to relieve Bvt. Col. EDDY, as C. Q. M. Dept. of the Columbia revoked.)  
In obedience to telegraphic instructions from Headquarters Military Division of the Pacific, General Orders No. 12, current series, from these Headquarters, is revoked.  
G. O. No. 19, Dept. of the Columbia, June 3d, 1868.
- Bvt. Brig. Gen. M. S. MILLER, D. Q. M. G.  
(Leave of absence.)  
Leave of absence for ten days, to date from the 10th instant, is hereby granted Bvt. Brigadier General M. S. MILLER, Deputy Quartermaster General.  
S. O. No. 135, Hdqrs. of the Army, June 8th, 1868.
- Capt. W. P. MARTIN, M. S. K.  
(Leave of absence.)  
Leave of absence for twenty (20) days, with permission to apply for an extension of ten (10) days, is hereby granted Captain W. P. MARTIN, Military Storekeeper, U. S. Army.  
S. O. No. 68, Dept. of Dakota, June 9th, 1868.
- Bvt. Lt. Col. T. B. HUNT, A. Q. M.  
(To the 5th Mil. Dist. for assignment.)  
Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, will be relieved from duty at Newberne, North Carolina, by such Officer as the Commanding General Second Military District may designate, and directed upon being thus relieved, to report in person to the Commanding General and to the Chief Quartermaster Fifth Military District, for assignment to duty.  
S. O. No. 137, Hdqrs. of the Army, June 10th, 1868.
- Capt. G. A. HULL, M. S. K.  
(Leave of absence amended.)  
So much of Special Orders No. 128, May 29th, 1868, from this Office, as granted leave of absence for twenty days from June 1st, 1868, to Captain G. A. HULL, Military Storekeeper, Quartermaster's Department, is hereby amended so as to date said leave from June 9th, 1868.  
S. O. No. 144, Hdqrs. of the Army, June 17th, 1868.

Capt. W. P. MARTIN, M. S. K.  
(Leave of absence extended.)

The leave of absence granted Captain W. P. MARTIN, Military Storekeeper, Quartermaster's Department, in Special Orders No. 68, June 9th, 1868, from Headquarters Department of Dakota, is hereby extended ten days.

S. O. No. 147, Hdqrs. of the Army, June 20th, 1868.

Bvt. Maj. Gen. D. H. RUCKER, A. Q. M. G.  
(To Philada., Pa.)

By direction of the Secretary of War, Bvt. Major General D. H. RUCKER, Assistant Quartermaster General, will proceed to Philadelphia, Pa., and relieve Bvt. Major General G. H. CROSMAN, Colonel, U. S. Army, (Retired,) of his present duties as Depot Quartermaster in that City, and as Chief Quartermaster Department of the East. General CROSMAN, upon being thus relieved, will remain at Philadelphia, upon duty in connection with the settlement of his accounts, until further orders.

General CROSMAN.  
(To remain at Philada., Pa., settling accounts.)

S. O. No. 151, Hdqrs. of the Army, June 25th, 1868.

Bvt. Col. H. M. ENOS, A. Q. M.  
(Leave of absence extended.)

The leave of absence on Surgeon's certificate of disability granted Bvt. Colonel H. M. ENOS, Assistant Quartermaster, in Special Orders No. 67, March 19th, 1868, from this Office, is hereby extended three months, on Surgeon's certificate of disability.

S. O. No. 153, Hdqrs. of the Army, June 27th, 1868.

Bvt. Brig. Gen. R. SAXTON, Q. M.  
(Leave of absence.)

Leave of absence for twenty days, with permission to apply for ten days' extension of the same, is hereby granted Bvt. Brigadier General RUFUS SAXTON, Major and Quartermaster, U. S. Army. During Bvt. Brigadier General SAXTON's absence his duties as Chief Quartermaster will be discharged by the senior Assistant Quartermaster on duty in the District.

S. O. No. 141, 3d Mil. Dist., June 29th, 1868.



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GENERAL ORDERS, }

No. 26. }

QUARTERMASTER GENERAL'S OFFICE.

WASHINGTON, D. C., *July 13th*, 1868.

The following General Order from the Headquarters of the Army, publishing Act of Congress constituting eight hours a day's work, for all laborers, workmen and mechanics, employed by or on behalf of the Government of the United States, is republished for the information and use of Officers of, or on duty in, the Quartermaster's Department.

M. C. MEIGS,

*Quartermaster General,*

*Brevet Major General, U. S. A.*

GENERAL ORDERS }

No. 38. }

HEADQUARTERS OF THE ARMY,

ADJUTANT GENERAL'S OFFICE,

*Washington, July 6, 1868.*

The following act of Congress is published for the information and government of all concerned :—

[PUBLIC—No. 46.]

AN ACT CONSTITUTING EIGHT HOURS A DAY'S WORK FOR ALL LABORERS, WORKMEN,  
AND MECHANICS EMPLOYED BY OR ON BEHALF OF THE GOVERNMENT OF THE UNITED  
STATES.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That eight hours shall constitute a day's work for all laborers, workmen, and mechanics now employed, or who may be hereafter employed, by or on behalf of the Government of the United States; and that all acts and parts of acts inconsistent with this act be, and the same are hereby, repealed.

Approved, June 25, 1868.

BY COMMAND OF GENERAL GRANT:

E. D. TOWNSEND,

*Assistant Adjutant General.*



GENERAL ORDERS, }  
No. 37. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *September 21st, 1868.*

The following mileage distances will be substituted for those already published in General Order No. 27, Quartermaster General's Office, series 1868:

Page 15,—Atlanta, Ga., to Winona, Minn., 1084 instead of 1984.  
Page 18,—Austin, Texas, to Indianola, Texas, 175 instead of 402.  
Page 18,—Austin, Texas, to Brownsville, Texas, 365 instead of 582.  
Page 72,—Fort Smith, Ark., to Batesville, Ark., 438 instead of 503.  
Page 86,—Indianapolis, Ind., to Troy, N. Y., 767 instead of 757.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*





GENERAL ORDERS, }  
No. 44. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *November 5th, 1868.*

The following distances will be substituted for those already published in General Order No. 27, Quartermaster General's Office, series 1868:

- Page 15,—Augusta, Me., to Fort Knox, Me., 91 instead of 43.  
“ 25,—Boston, Mass., to Fort Knox, Me., 262 instead of 214.  
“ 62,—Fort Delaware, Del., to Baltimore, Md., 140 instead of 129.  
“ 64,—Fort Independence, Mass., to Fort Knox, Me., 264 instead of 216.  
“ 65,—Fort Knox, Me., to Augusta, Me., 91 instead of 43.  
“ “ Boston, Mass., 262 instead of 214.  
“ “ East Gloucester, Mass., 258 instead of 182.  
“ “ Fort Andrew, Mass., 300 instead of 252.  
“ “ Fort at Clark's Point, Mass., 317 instead of 269.  
“ “ Fort at Salisbury Beach, Mass., 226 instead of 237.  
“ “ Fort Independence, Mass., 264 instead of 216.  
“ “ Fort Phoenix, Mass., 318 instead of 270.  
“ “ Fort Popham, Me., 131 instead of 53.  
“ “ Fort Standish, Mass., 299 instead of 251.  
“ “ Fort Sullivan, Me., 141 instead of 155.  
“ “ Fort Warren, Mass., 269 instead of 221.  
“ “ Fort Winthrop, Mass., 264 instead of 216.  
“ “ Long Point Batteries, Mass., 385 instead of 337.  
“ “ Marblehead, Mass., 250 instead of 194.  
“ “ Portland, Me., 154 instead of 106.  
“ “ Portsmouth, N. H., 206 instead of 158.  
“ “ Salem, Mass., 246 instead of 198.  
“ “ Springfield, Mass., 360 instead of 312.  
Page 69,—Fort Pickering, Mass., to Fort Knox, Me., 246 instead of 198.  
“ 70,—Fort Popham, Me., to Fort Knox, Me., 131 instead of 53.  
“ 74,—Fort Sullivan, Me., to Fort Knox, Me., 141 instead of 155.  
“ 75,—Fort Warren, Mass., to Fort Knox, Me., 269 instead of 221.  
“ 77,—Fort Winthrop, Mass., to Fort Knox, Me., 264 instead of 216.  
“ 115,—Portland, Me., to Fort Knox, Me., 154 instead of 106.  
“ 125,—Springfield, Mass., to Fort Knox, Me., 360 instead of 312.  
“ 129,—Washington, D. C., to Fort Knox, Me., 721 instead of 673.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*

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[GENERAL ORDERS No. 27.

Quartermaster General's Office, July 18, 1868.

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# LISTS OF DISTANCES,

COMPILED FOR THE

INFORMATION AND GUIDANCE OF OFFICERS

DOING DUTY IN

U.S.  
THE QUARTERMASTER'S DEPARTMENT

IN MAKING PAYMENTS FOR MILEAGE.

Approved by the Secretary of War July 8, 1868.

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"Hereafter mileage will be commuted by the shortest route usually travelled, according to official tables of distances, to be prepared by the Quartermaster General and approved by the Secretary of War. Mileage will be paid by the Isthmus routes for journeys to and from stations west of the Rocky mountains when either of these routes is designated in the orders for the journey.

"Paragraph 1,111, Regulations of 1863, is modified in accordance with this order."  
(GENERAL ORDER No. 74, A. G. O., August 3, 1867.)

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1868.



GENERAL ORDERS }  
No. 27. }

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., July 18, 1868.*

The following revised lists of distances, compiled from the latest information on file in this office, having been approved by the Secretary of War, in accordance with the provisions of General Order No. 74, Adjutant General's Office, 3d August, 1867, are published for the information and future guidance of officers doing duty in the Quartermaster's Department, in making payments of mileage, and are hereby substituted for those published in General Orders No. 66, Quartermaster General's Office, series 1867.

In their compilation, the repetition of distances has been avoided, as far as practicable, by taking advantage of the alphabetical arrangement of the termini between which they are computed.

Distances not embraced in this table which may be required by officers, will be furnished by the Quartermaster General upon their application.

M. C. MEIGS,  
*Quartermaster Gen., Br't Maj. Gen. U. S. A.*



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| Annapolis, Md.....        | 372           | Fort Snelling, Minn.....  | 1, 267        |
| Atlanta, Ga.....          | 1, 095        | Fort Wayne, Ind.....      | 687           |
| Augusta, Me.....          | 371           | Frankfort, Ky.....        | 853           |
| Augusta, Ga.....          | 1, 012        | Galveston, Texas.....     | 1, 928        |
| Austin, Texas.....        | 2, 168        | Grand Haven, Mich.....    | 847           |
| Baltimore, Md.....        | 333           | Harrisburg, Pa.....       | 326           |
| Bangor, Me.....           | 444           | Hartford, Conn.....       | 128           |
| Bath, Me.....             | 347           | Houston, Texas.....       | 1, 978        |
| Baton Rouge, La.....      | 1, 725        | Indianapolis, Ind.....    | 763           |
| Beaufort, N. C.....       | 734           | Indianola, Texas.....     | 2, 100        |
| Boston, Mass.....         | 200           | Jackson, Miss.....        | 1, 420        |
| Brashear City, La.....    | 1, 683        | Jacksonville, Fla.....    | 1, 298        |
| Brattleboro', Vt.....     | 151           | Joliet, Ill.....          | 851           |
| Brownsville, Texas.....   | 2, 270        | Keokuk, Iowa.....         | 1, 066        |
| Buffalo, N. Y.....        | 298           | Knoxville, Tenn.....      | 886           |
| Burlington, Vt.....       | 159           | La Crosse, Wis.....       | 1, 107        |
| Burlington, Iowa.....     | 1, 030        | Lafayette, Ind.....       | 796           |
| Cairo, Ill.....           | 1, 084        | Lansing, Mich.....        | 708           |
| Carlisle, Pa.....         | 344           | Logansport, Ind.....      | 759           |
| Champlain Arsenal, Ver-   |               | Louisville, Ky.....       | 850           |
| gennes, Vt.....           | 137           | Lynchburg, Va.....        | 552           |
| Charleston, S. C.....     | 932           | Macon, Ga.....            | 1, 133        |
| Chattanooga, Tenn.....    | 998           | Madison, Wis.....         | 958           |
| Chicago, Ill.....         | 827           | Marietta, Ohio.....       | 675           |
| Cincinnati, Ohio.....     | 724           | Memphis, Tenn.....        | 1, 227        |
| Cleveland, Ohio.....      | 481           | Michigan City, Ind.....   | 786           |
| Columbia, S. C.....       | 892           | Milwaukee, Wis.....       | 912           |
| Columbus, Ohio.....       | 619           | Mobile, Ala.....          | 1, 456        |
| Concord, N. H.....        | 239           | Montgomery, Ala.....      | 1, 270        |
| Council Bluffs, Iowa..... | 1, 317        | Nashville, Tenn.....      | 1, 035        |
| Crestline, Ohio.....      | 556           | New Haven, Conn.....      | 152           |
| Davenport, Iowa.....      | 995           | New London, Conn.....     | 182           |
| Dayton, Ohio.....         | 664           | New Orleans, La.....      | 1, 603        |
| Des Moines, Iowa.....     | 1, 170        | New York, N. Y.....       | 144           |
| Detroit, Mich.....        | 658           | Norfolk, Va.....          | 482           |
| Dover, Del.....           | 310           | Ogdensburg, N. Y.....     | 252           |
| Dubuque, Iowa.....        | 1, 018        | Oswego, N. Y.....         | 181           |
| Elmira, N. Y.....         | 287           | Parkersburg, West Va..... | 688           |
| Erie, Pa.....             | 386           | Pensacola, Florida.....   | 1, 424        |
| Evansville, Ind.....      | 945           | Philadelphia, Pa.....     | 232           |
| Fernandina, Fla.....      | 1, 325        | Pittsburg, Pa.....        | 534           |
| Fort Howard, Wis.....     | 1, 059        | Port Huron, Mich.....     | 714           |

|                                | <i>Miles.</i> |                             | <i>Miles.</i> |
|--------------------------------|---------------|-----------------------------|---------------|
| Portland, Me.....              | 308           | Burkeville, Va.....         | 176           |
| Prairie du Chien, Wis....      | 1,056         | Charlottesville, Va.....    | 110           |
| Providence, R. I.....          | 199           | Cherrystone, Va.....        | 259           |
| Quincy, Ill.....               | 1,069         | City Point, Va.....         | 153           |
| Raleigh, N. C.....             | 658           | Culpeper, Va.....           | 62            |
| Reading, Pa.....               | 272           | Danville, Va.....           | 263           |
| Richmond, Ind.....             | 701           | Dublin, Va.....             | 276           |
| Richmond, Va.....              | 504           | Fairfax Court House, Va..   | 14            |
| Rock Island, Ill.....          | 993           | Farmville, Va.....          | 192           |
| Rome Arsenal, N. Y.....        | 110           | Fort Foote, Md.....         | 2             |
| Rouse's Point, N. Y.....       | 212           | Fort Monroe, Va.....        | 234           |
| Saint Louis, Mo.....           | 1,026         | Fort Washington, Md....     | 6             |
| Saint Paul, Minn.....          | 1,273         | Franklin, Va.....           | 222           |
| Sandusky City, Ohio.....       | 542           | Fredericksburg, Va.....     | 62            |
| Savannah, Ga.....              | 1,036         | Front Royal, Va.....        | 78            |
| Springfield, Mass.....         | 102           | Gordonsville, Va.....       | 89            |
| Springfield, Ill.....          | 955           | Hanover Court House, Va..   | 104           |
| Stevenson, Ala.....            | 1,036         | Harper's Ferry, W. Va...    | 110           |
| Syracuse, N. Y.....            | 148           | Harrisonburg, Va.....       | 137           |
| Tallahassee, Fla.....          | 1,298         | Hickstord, Va.....          | 187           |
| Terre Haute, Ind.....          | 836           | Knoxville, Tenn.....        | 505           |
| Toledo, Ohio.....              | 593           | Leesburg, Va.....           | 38            |
| Trenton, N. J.....             | 202           | Louisa Court House, Va..    | 103           |
| Troy, N. Y.....                | 6             | Lynchburg, Va.....          | 171           |
| Vicksburg, Miss.....           | 1,465         | Manassas Junction, Va..     | 27            |
| Washington, D. C.....          | 374           | Marion, Va.....             | 331           |
| Weldon, N. C.....              | 561           | Martinsburg, Va.....        | 129           |
| West Point, N. Y.....          | 94            | Milford, Va.....            | 84            |
| Wheeling, West Va.....         | 574           | Mount Jackson, Va.....      | 112           |
| Wilmington, Del.....           | 263           | Norfolk, Va.....            | 225           |
| Wilmington, N. C.....          | 723           | Orange Court House, Va..    | 80            |
| Winona, Minn.....              | 1,141         | Petersburg, Va.....         | 144           |
| <b>Albuquerque, N. M., to—</b> |               | Portsmouth, Va.....         | 225           |
| Camp Plummer, N. M.....        | 159           | Prospect, Va.....           | 203           |
| Fort Bascom, N. M.....         | 199           | Richmond, Va.....           | 122           |
| Fort Bayard, N. M.....         | 293           | Salem, Roanoke county, Va.  | 231           |
| Fort Craig, N. M.....          | 115           | Sexton's Junction, Va....   | 99            |
| Fort Cummings, N. M.....       | 252           | South Boston, Va.....       | 231           |
| Fort Garland, C. T.....        | 252           | Stannton, Va.....           | 149           |
| Fort McRae, N. M.....          | 147           | Strasburg, Va.....          | 88            |
| Fort Selden, N. M.....         | 199           | Suffolk, Va.....            | 202           |
| Fort Stanton, N. M.....        | 170           | Warrenton Junction, Va..    | 47            |
| Fort Sumner, N. M.....         | 196           | Washington, D. C.....       | 8             |
| Fort Union, N. M.....          | 165           | West Point, Va.....         | 181           |
| Fort Wingate, N. M.....        | 85            | Williamsburg, Va.....       | 217           |
| Santa Fé, N. M.....            | 63            | Winchester, Va.....         | 142           |
| <b>Alexandria, Va., to—</b>    |               | Wytheville, Va.....         | 304           |
| Abingdon, Va.....              | 360           | Woodstock, Va.....          | 101           |
| Appomattox, Va.....            | 195           | Yorktown, Va.....           | 205           |
| Agua Creek, Va.....            | 47            | <b>Alexandria, La., to—</b> |               |
|                                |               | Baton Rouge, La.....        | 230           |

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| Jefferson, Texas.....     | 440           |
| Marshall, Texas .....     | 381           |
| Mount Pleasant, Texas ..  | 530           |
| Mouth of Red river, La .. | 150           |
| Nacogdoches, Texas.....   | 190           |
| Natchitoches, La .....    | 80            |
| New Orleans, La .....     | 360           |
| Shreveport, La .....      | 340           |
| Sparta, La.....           | 267           |
| Tyler, Texas.....         | 431           |
| Vicksburg, Miss.....      | 340           |

## Allegheny Arsenal, Pa., to—

|                            |     |
|----------------------------|-----|
| Carlisle Barracks, Pa .... | 265 |
| Fort Delaware, Del.....    | 395 |
| Fort Mifflin, Pa .....     | 360 |
| Frankford Arsenal, Pa....  | 358 |
| Harrisburg, Pa.....        | 247 |
| Philadelphia, Pa .....     | 353 |
| Pittsburg, Pa .....        | 2   |
| Washington, D. C.....      | 376 |

## Alton, Ill., to—

|                          |       |
|--------------------------|-------|
| Annapolis, Md .....      | 960   |
| Atlanta, Ga.....         | 694   |
| Augusta, Me.....         | 1,381 |
| Augusta, Ga.....         | 865   |
| Austin, Texas.....       | 1,316 |
| Baltimore, Md .....      | 940   |
| Bangor, Me.....          | 1,454 |
| Bath, Me.....            | 1,357 |
| Baton Rouge, La.....     | 873   |
| Beaufort, N. C .....     | 1,333 |
| Boston, Mass .....       | 1,210 |
| Brashear City, La .....  | 831   |
| Brattleboro', Vt.....    | 1,154 |
| Brownsville, Texas ..... | 1,418 |
| Buffalo, N. Y.....       | 712   |
| Burlington, Vt .....     | 1,146 |
| Burlington, Iowa.....    | 207   |
| Cairo, Ill .....         | 203   |
| Carlisle, Pa.....        | 885   |
| Charleston, S. C .....   | 1,002 |
| Chattanooga, Tenn.....   | 556   |
| Chicago, Ill.....        | 257   |
| Cincinnati, Ohio.....    | 362   |
| Cleveland, Ohio .....    | 529   |
| Columbia, S. C.....      | 1,008 |
| Columbus, Ohio.....      | 427   |
| Concord, N. H.....       | 1,239 |

|                           | <i>Miles.</i> |
|---------------------------|---------------|
| Council Bluffs, Iowa..... | 460           |
| Crestline, Ohio.....      | 454           |
| Davenport, Iowa .....     | 277           |
| Dayton, Ohio .....        | 357           |
| Des Moines, Iowa .....    | 322           |
| Detroit, Mich .....       | 499           |
| Dover, Del.....           | 1,050         |
| Dubuque, Iowa .....       | 341           |
| Elmira, N. Y.....         | 858           |
| Erie, Pa .....            | 624           |
| Evansville, Ind .....     | 223           |
| Fernandina, Fla.....      | 1,277         |
| Fort Howard, Wis.....     | 489           |
| Fort Monroe, Va .....     | 1,125         |
| Fort Ridgely, Minn .....  | 728           |
| Fort Snelling, Minn.....  | 607           |
| Fort Wayne, Ind .....     | 340           |
| Frankfort, Ky.....        | 367           |
| Galveston, Texas.....     | 1,076         |
| Grand Haven, Mich.....    | 363           |
| Harrisburg, Pa.....       | 869           |
| Hartford, Conn.....       | 1,138         |
| Houston, Texas.....       | 1,126         |
| Indianapolis, Ind .....   | 247           |
| Indianola, Texas .....    | 1,248         |
| Jackson, Miss.....        | 568           |
| Jacksonville, Fla .....   | 1,250         |
| Joliet, Ill .....         | 220           |
| Keokuk, Iowa .....        | 160           |
| Knoxville, Tenn.....      | 668           |
| La Crosse, Wis.....       | 480           |
| Lafayette, Ind .....      | 231           |
| Lansing, Mich.....        | 475           |
| Logansport, Ind .....     | 268           |
| Louisville, Ky .....      | 302           |
| Lynchburg, Va.....        | 1,002         |
| Macon, Ga.....            | 797           |
| Madison, Wis.....         | 354           |
| Marietta, Ohio .....      | 561           |
| Memphis, Tenn.....        | 375           |
| Michigan City, Ind.....   | 286           |
| Milwaukee, Wis.....       | 342           |
| Mobile, Ala .....         | 695           |
| Montgomery, Ala.....      | 748           |
| Nashville, Tenn.....      | 405           |
| New Haven, Conn.....      | 1,128         |
| New London, Conn.....     | 1,178         |
| New Orleans, La .....     | 751           |
| New York, N. Y.....       | 1,051         |
| Norfolk, Va.....          | 1,140         |
| Ogdensburg, N. Y.....     | 1,026         |

|                            | <i>Miles.</i> |                           | <i>Miles.</i> |
|----------------------------|---------------|---------------------------|---------------|
| Oswego, N. Y.....          | 897           | Brownsville, Texas.....   | 1,966         |
| Parkersburg, West Va....   | 568           | Buffalo, N. Y.....        | 443           |
| Pensacola, Fla.....        | 807           | Burlington, Vt.....       | 531           |
| Philadelphia, Pa.....      | 975           | Burlington, Iowa.....     | 1,001         |
| Pittsburg, Pa.....         | 620           | Cairo, Ill.....           | 1,005         |
| Port Huron, Mich.....      | 555           | Carlisle, Pa.....         | 139           |
| Portland, Me.....          | 1,318         | Charleston, S. C.....     | 629           |
| Prairie du Chien, Wis....  | 405           | Chattanooga, Tenn.....    | 666           |
| Providence, R. I.....      | 1,209         | Chicago, Ill.....         | 840           |
| Quincy, Ill.....           | 139           | Cincinnati, Ohio.....     | 609           |
| Raleigh, N. C.....         | 1,260         | Cleveland, Ohio.....      | 513           |
| Reading, Pa.....           | 923           | Columbia, S. C.....       | 560           |
| Richmond, Ind.....         | 316           | Columbus, Ohio.....       | 533           |
| Richmond, Va.....          | 1,092         | Concord, N. H.....        | 504           |
| Rock Island, Ill.....      | 275           | Council Bluffs, Iowa..... | 1,230         |
| Rouse's Point, N. Y.....   | 1,125         | Crestline, Ohio.....      | 561           |
| Saint Louis, Mo.....       | 24            | Davenport, Iowa.....      | 996           |
| Saint Paul, Minn.....      | 615           | Dayton, Ohio.....         | 603           |
| Sandusky City, Ohio.....   | 487           | Des Moines, Iowa.....     | 1,162         |
| Savannah, Ga.....          | 987           | Detroit, Mich.....        | 691           |
| Springfield, Mass.....     | 1,112         | Dover, Del.....           | 156           |
| Springfield, Ill.....      | 72            | Dubuque, Iowa.....        | 1,031         |
| Stevenson, Ala.....        | 518           | Elmira, N. Y.....         | 294           |
| Syracuse, N. Y.....        | 862           | Erie, Pa.....             | 464           |
| Tallahassee, Fla.....      | 1,249         | Evansville, Ind.....      | 852           |
| Terre Haute, Ind.....      | 174           | Fernandina, Fla.....      | 1,022         |
| Toledo, Ohio.....          | 434           | Fort Howard, Wis.....     | 1,072         |
| Trenton, N. J.....         | 1,005         | Fort Monroe, Va.....      | 223           |
| Troy, N. Y.....            | 1,014         | Fort Ridgely, Minn.....   | 1,392         |
| Vicksburg, Miss.....       | 613           | Fort Snelling, Minn.....  | 1,271         |
| Washington, D. C.....      | 962           | Fort Wayne, Ind.....      | 692           |
| Weldon, N. C.....          | 1,178         | Frankfort, Ky.....        | 738           |
| West Point, N. Y.....      | 1,103         | Galveston, Texas.....     | 1,624         |
| Wheeling, West Va.....     | 569           | Grand Haven, Mich.....    | 880           |
| Wilmington, Del.....       | 1,003         | Harrisburg, Pa.....       | 123           |
| Wilmington, N. C.....      | 1,154         | Hartford, Conn.....       | 341           |
| Winona, Minn.....          | 514           | Houston, Texas.....       | 1,674         |
| <b>Annapolis, Md., to—</b> |               | Indianapolis, Ind.....    | 713           |
| Atlanta, Ga.....           | 763           | Indianola, Texas.....     | 1,796         |
| Augusta, Me.....           | 628           | Jackson, Miss.....        | 1,136         |
| Augusta, Ga.....           | 703           | Jacksonville, Fla.....    | 995           |
| Austin, Texas.....         | 1,864         | Joliet, Ill.....          | 866           |
| Baltimore, Md.....         | 38            | Keokuk, Iowa.....         | 1,037         |
| Bangor, Me.....            | 701           | Knoxville, Tenn.....      | 554           |
| Bath, Me.....              | 604           | La Crosse, Wis.....       | 1,120         |
| Baton Rouge, La.....       | 1,429         | Lafayette, Ind.....       | 767           |
| Beaufort, N. C.....        | 431           | Lansing, Mich.....        | 741           |
| Boston, Mass.....          | 457           | Logansport, Ind.....      | 730           |
| Brashear City, La.....     | 1,379         | Louisville, Ky.....       | 751           |
| Brattleboro', Vt.....      | 427           | Lynchburg, Va.....        | 220           |
|                            |               | Macon, Ga.....            | 824           |

# LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                              | <i>Miles.</i> |
|---------------------------|---------------|------------------------------|---------------|
| Madison, Wis .....        | 971           | <b>Apalachicola, Fla.,</b>   |               |
| Marietta, Ohio .....      | 416           | to—                          |               |
| Memphis, Tenn.....        | 976           | Columbus, Ga.....            | 370           |
| Michigan City, Ind .....  | 807           | Chattahoochee, Fla.....      | 150           |
| Milwaukee, Wis.....       | 925           | Eufaula, Ala.....            | 295           |
| Mobile, Ala.....          | 1, 124        | Fort Gaines, Ga.....         | 260           |
| Montgomery, Ala.....      | 938           | Moccasin Slough, Fla....     | 60            |
| Nashville, Tenn.....      | 817           | Neal's Landing, Fla.....     | 180           |
| New Haven, Conn .....     | 305           | New Orleans, La.....         | 278           |
| New London, Conn .....    | 355           | Rico's Bluff, Fla.....       | 80            |
| New Orleans, La .....     | 1, 299        | Ridleyville or Bristol, Fla. | 120           |
| New York, N. Y .....      | 228           | Rock Bluff or Ochesea, Fla.  | 135           |
| Norfolk, Va.....          | 238           | Woodville, Ala.....          | 220           |
| Ogdensburg, N. Y.....     | 567           |                              |               |
| Oswego, N. Y.....         | 438           | <b>Astoria, Oregon, to—</b>  |               |
| Parkersburg, West Va....  | 403           | Camp C. F. Smith, Oregon.    | 790           |
| Pensacola, Fla .....      | 1, 092        | Camp Harney, Oregon ...      | 475           |
| Philadelphia, Pa.....     | 137           | Camp Logan, Oregon ....      | 420           |
| Pittsburg, Pa.....        | 372           | Camp Lyon, I. T.....         | 612           |
| Port Huron, Mich.....     | 747           | Camp Three Forks, I. T....   | 637           |
| Portland, Me.....         | 565           | Camp Warner, Oregon.....     | 650           |
| Prairie du Chien, Wis.... | 1, 069        | Camp Watson, Oregon....      | 340           |
| Providence, R. I.....     | 417           | Cañon City, Oregon.....      | 400           |
| Quincy, Ill.....          | 1, 040        | Cape Disappointment, W. T    | 15            |
| Raleigh, N. C .....       | 340           | Fort Boise, I. T.....        | 587           |
| Reading, Pa.....          | 154           | Fort Colville, W. T.....     | 612           |
| Richmond, Ind .....       | 644           | Fort Dalles .....            | 220           |
| Richmond, Va .....        | 172           | Fort Lapwai, I. T.....       | 467           |
| Rock Island, Ill.....     | 994           | Fort Stevens, Oregon.....    | 8             |
| Rouse's Point, N. Y.....  | 584           | Fort Vancouver, W. T....     | 119           |
| Saint Louis, Mo.....      | 950           | Portland, Oregon.....        | 101           |
| Saint Paul, Minn.....     | 1, 279        | Umatilla, Oregon.....        | 317           |
| Sandusky City, Ohio.....  | 574           | Wallula, W. T.....           | 341           |
| Savannah, Ga.....         | 733           |                              |               |
| Springfield, Mass.....    | 367           | <b>Atlanta, Ga., to—</b>     |               |
| Springfield, Ill.....     | 926           | Albany, N. Y.....            | 1, 095        |
| Stevenson, Ala.....       | 704           | Albany, Ga.....              | 209           |
| Syracuse, N. Y.....       | 403           | Americus, Ga.....            | 173           |
| Tallahassee, Fla.....     | 995           | Anderson, Ga.....            | 159           |
| Terre Haute, Ind.....     | 786           | Athens, Ga.....              | 134           |
| Toledo, Ohio.....         | 626           | Augusta, Me.....             | 1, 351        |
| Trenton, N. J.....        | 170           | Augusta, Ga.....             | 171           |
| Troy, N. Y.....           | 378           | Austin, Texas.....           | 1, 101        |
| Vicksburg, Miss.....      | 1, 181        | Baldwin, Fla.....            | 536           |
| Washington, D. C.....     | 42            | Baltimore, Md.....           | 761           |
| Weldon, N. C.....         | 258           | Bangor, Me.....              | 1, 424        |
| West Point, N. Y.....     | 280           | Bath, Me.....                | 1, 327        |
| Wheeling, West Va.....    | 399           | Baton Rouge, La.....         | 666           |
| Wilmington, Del.....      | 109           | Beaufort, N. C.....          | 639           |
| Wilmington, N. C.....     | 420           | Blakely, Ala.....            | 348           |
| Winona, Minn.....         | 1, 154        |                              |               |



|                           | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------|---------------|---------------------------|---------------|
| Boston, Mass.....         | 1, 180        | Grand Haven, Mich.....    | 876           |
| Brashear City, La.....    | 616           | Greenville, Ala.....      | 220           |
| Brattleboro', Vt.....     | 1, 150        | Griffin, Ga.....          | 43            |
| Brownsville, Texas.....   | 1, 203        | Harrisburg, Pa.....       | 840           |
| Brunswick, Ga.....        | 448           | Hartford, Conn.....       | 1, 064        |
| Buffalo, N. Y.....        | 1, 027        | Houston, Texas.....       | 911           |
| Burlington, Vt.....       | 1, 254        | Huntsville, Ala.....      | 235           |
| Burlington, Iowa.....     | 890           | Indianapolis, Ind.....    | 583           |
| Cairo, Ill.....           | 491           | Indianola, Texas.....     | 1, 033        |
| Carlisle, Pa.....         | 862           | Jackson, Miss.....        | 458           |
| Cedar Keys, Fla.....      | 653           | Jacksonville, Ala.....    | 131           |
| Charleston, S. C.....     | 308           | Jacksonville, Fla.....    | 556           |
| Chattanooga, Tenn.....    | 138           | Joliet, Ill.....          | 796           |
| Chicago, Ill.....         | 770           | Keokuk, Iowa.....         | 854           |
| Cincinnati, Ohio.....     | 616           | Kingston, Ga.....         | 59            |
| Cleveland, Ohio.....      | 843           | Knoxville, Tenn.....      | 209           |
| Cleveland, Tenn.....      | 128           | La Crosse, Wis.....       | 1, 050        |
| Columbia, S. C.....       | 314           | Lafayette, Ind.....       | 647           |
| Columbus, Ohio.....       | 734           | Lake City, Fla.....       | 496           |
| Columbus, Ga.....         | 139           | Lansing, Mich.....        | 898           |
| Concord, N. H.....        | 1, 227        | Lawton, Ga.....           | 424           |
| Council Bluffs, Iowa..... | 1, 107        | Live Oak, Fla.....        | 473           |
| Crestline, Ohio.....      | 768           | Logansport, Ind.....      | 659           |
| Cuthbert, Ga.....         | 221           | Louisville, Ky.....       | 474           |
| Dahlonega, Ga.....        | 75            | Lynchburg, Va.....        | 543           |
| Dalton, Ga.....           | 100           | Macon, Ga.....            | 103           |
| Davenport, Iowa.....      | 885           | Madison, Wis.....         | 901           |
| Dayton, Ohio.....         | 664           | Madison, Fla.....         | 500           |
| Decatur, Ala.....         | 259           | Marietta, Ohio.....       | 815           |
| Des Moines, Iowa.....     | 1, 016        | Marietta, Ga.....         | 20            |
| Detroit, Mich.....        | 848           | Memphis, Tenn.....        | 448           |
| Dover, Del.....           | 874           | Michigan City, Ind.....   | 737           |
| Dubuque, Iowa.....        | 949           | Milledgeville, Ga.....    | 133           |
| Eatonton, Ga.....         | 151           | Millen, Ga.....           | 214           |
| Elmira, N. Y.....         | 1, 017        | Milwaukee, Wis.....       | 855           |
| Erie, Pa.....             | 938           | Mobile, Ala.....          | 361           |
| Eufaula, Ala.....         | 246           | Montgomery, Ala.....      | 175           |
| Evansville, Ind.....      | 617           | Monticello, Fla.....      | 533           |
| Fernandina, Fla.....      | 583           | Nashville, Tenn.....      | 289           |
| Fort Gaines, Ga.....      | 233           | New Haven, Conn.....      | 1, 028        |
| Fort Howard, Wis.....     | 1, 002        | New London, Conn.....     | 1, 078        |
| Fort Monroe, Va.....      | 716           | Newnan, Ga.....           | 40            |
| Fort Ridgely, Minn.....   | 1, 329        | New Orleans, La.....      | 536           |
| Fort Snelling, Minn.....  | 1, 208        | New York, N. Y.....       | 951           |
| Fort Valley, Ga.....      | 131           | Norfolk, Va.....          | 703           |
| Fort Wayne, Ind.....      | 714           | Ogdensburg, N. Y.....     | 1, 290        |
| Frankfort, Ky.....        | 539           | Opelika, Ala.....         | 111           |
| Gainesville, Fla.....     | 588           | Oswego, N. Y.....         | 1, 161        |
| Galveston, Texas.....     | 861           | Parkersburg, West Va..... | 822           |
| Girard, Ala.....          | 138           | Pensacola, Fla.....       | 329           |
| Gordon, Ga.....           | 123           | Philadelphia, Pa.....     | 860           |

# LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Pittsburg, Pa.....        | 927           | Bath, Me.....              | 46            |
| Pollard, Ala.....         | 289           | Baton Rouge, La.....       | 2, 017        |
| Port Huron, Mich.....     | 910           | Beaufort, N. C.....        | 990           |
| Portland, Me.....         | 1, 288        | Boston, Mass.....          | 171           |
| Prairie du Chien, Wis.... | 999           | Brashear City, La.....     | 1, 967        |
| Providence, R. I.....     | 1, 140        | Brattleboro', Vt.....      | 261           |
| Quincy, Ill.....          | 833           | Brownsville, Texas.....    | 2, 554        |
| Quincy, Fla.....          | 580           | Buffalo, N. Y.....         | 669           |
| Raleigh, N. C.....        | 592           | Burlington, Vt.....        | 347           |
| Reading, Pa.....          | 877           | Burlington, Iowa.....      | 1, 401        |
| Richmond, Ind.....        | 623           | Cairo, Ill.....            | 1, 455        |
| Richmond, Va.....         | 668           | Carlisle, Pa.....          | 600           |
| Rock Island, Ill.....     | 883           | Charleston, S. C.....      | 1, 188        |
| Rome, Ga.....             | 79            | Chattanooga, Tenn.....     | 1, 254        |
| Rouse's Point, N. Y.....  | 1, 301        | Chicago, Ill.....          | 1, 198        |
| Saint Louis, Mo.....      | 671           | Cincinnati, Ohio.....      | 1, 095        |
| Saint Mark's, Fla.....    | 577           | Cleveland, Ohio.....       | 852           |
| Saint Paul, Minn.....     | 1, 216        | Columbia, S. C.....        | 1, 148        |
| Sandusky City, Ohio.....  | 802           | Columbus, Ohio.....        | 990           |
| Savannah, Ga.....         | 293           | Concord, N. H.....         | 169           |
| Selma, Ala.....           | 256           | Council Bluffs, Iowa.....  | 1, 688        |
| Springfield, Mass.....    | 1, 090        | Crestline, Ohio.....       | 927           |
| Springfield, Ill.....     | 734           | Davenport, Iowa.....       | 1, 366        |
| Stevenson, Ala.....       | 176           | Dayton, Ohio.....          | 1, 035        |
| Syracuse, N. Y.....       | 1, 126        | Des Moines, Iowa.....      | 1, 541        |
| Tallahassee, Fla.....     | 556           | Detroit, Mich.....         | 1, 029        |
| Talladega, Ala.....       | 365           | Dover, Del.....            | 566           |
| Terre Haute, Ind.....     | 651           | Dubuque, Iowa.....         | 1, 389        |
| Thomasville, Ga.....      | 493           | East Gloucester, Mass....  | 149           |
| Toledo, Ohio.....         | 783           | Elmira, N. Y.....          | 658           |
| Trenton, N. J.....        | 893           | Erie, Pa.....              | 757           |
| Trenton, Ga.....          | 158           | Evansville, Ind.....       | 1, 316        |
| Troy, N. Y.....           | 1, 101        | Fernandina, Fla.....       | 1, 541        |
| Tuscumbia, Ala.....       | 302           | Fort Andrew, Mass.....     | 209           |
| Uniontown, Ala.....       | 286           | Fort at Clark's Point, New |               |
| Vicksburg, Miss.....      | 503           | Bedford, Mass.....         | 226           |
| Washington, D. C.....     | 721           | Fort at Salisbury Beach,   |               |
| Warrenton, Ga.....        | 132           | Newburyport, Mass.....     | 135           |
| Weldon, N. C.....         | 622           | Fort Howard, Wis.....      | 1, 430        |
| West Point, N. Y.....     | 1, 003        | Fort Independence, Mass..  | 173           |
| West Point, Ga.....       | 87            | Fort Knox, Me.....         | 43            |
| Wheeling, West Va.....    | 867           | Fort Monroe, Va.....       | 723           |
| Wilmington, Del.....      | 832           | Fort Phoenix, Mass.....    | 227           |
| Wilmington, N. C.....     | 460           | Fort Popham, Me.....       | 60            |
| Winona, Minn.....         | 1, 984        | Fort Ridgely, Minn.....    | 1, 757        |
|                           |               | Fort Snelling, Minn.....   | 1, 636        |
| <b>Augusta, Me., to—</b>  |               | Fort Standish, Mass.....   | 208           |
| Augusta, Ga.....          | 1, 268        | Fort Sullivan, Me.....     | 198           |
| Austin, Texas.....        | 2, 452        | Fort Warren, Mass.....     | 179           |
| Baltimore, Md.....        | 589           | Fort Wayne, Ind.....       | 1, 058        |
| Bangor, Me.....           | 73            | Fort Winthrop, Mass.....   | 173           |

|                            | <i>Miles.</i> |                          | <i>Miles.</i> |
|----------------------------|---------------|--------------------------|---------------|
| Frankfort, Ky.....         | 1,224         | Richmond, Ind.....       | 1,072         |
| Galveston, Texas.....      | 2,212         | Richmond, Va.....        | 760           |
| Grand Haven, Mich.....     | 1,218         | Rock Island, Ill.....    | 1,364         |
| Harrisburg, Pa.....        | 582           | Rouse's Point, N. Y..... | 361           |
| Hancock Barracks, Me....   | 191           | Saint Louis, Mo.....     | 1,897         |
| Hartford, Conn.....        | 295           | Saint Paul, Minn.....    | 1,644         |
| Houston, Texas.....        | 2,262         | Salem, Mass.....         | 155           |
| Indianapolis, Ind.....     | 1,134         | Sandusky City, Ohio..... | 913           |
| Indianola, Texas.....      | 2,384         | Savannah, Ga.....        | 1,292         |
| Jackson, Miss.....         | 1,724         | Springfield, Mass.....   | 269           |
| Jacksonville, Fla.....     | 1,554         | Springfield, Ill.....    | 1,326         |
| Joliet, Ill.....           | 1,222         | Stevenson, Ala.....      | 1,292         |
| Keokuk, Iowa.....          | 1,437         | Syracuse, N. Y.....      | 519           |
| Knoxville, Tenn.....       | 1,142         | Tallahassee, Fla.....    | 1,554         |
| La Crosse, Wis.....        | 1,478         | Terre Haute, Ind.....    | 1,207         |
| Lafayette, Ind.....        | 1,167         | Toledo, Ohio.....        | 964           |
| Lansing, Mich.....         | 1,079         | Trenton, N. J.....       | 458           |
| Logansport, Ind.....       | 1,130         | Troy, N. Y.....          | 377           |
| Long Point Batteries, Pro- |               | Vicksburg, Miss.....     | 1,769         |
| vincetown, Mass.....       | 194           | Washington, D. C.....    | 630           |
| Louisville, Ky.....        | 1,221         | Weldon, N. C.....        | 817           |
| Lynchburg, Va.....         | 808           | West Point, N. Y.....    | 431           |
| Macon, Ga.....             | 1,389         | Wheeling, West Va.....   | 897           |
| Madison, Wis.....          | 1,329         | Wilmington, Del.....     | 519           |
| Marblehead, Mass.....      | 151           | Wilmington, N. C.....    | 979           |
| Marietta, Ohio.....        | 986           | Winona, Minn.....        | 1,512         |
| Memphis, Tenn.....         | 1,564         |                          |               |
| Michigan City, Ind.....    | 1,157         | <b>Augusta, Ga., to—</b> |               |
| Milwaukee, Wis.....        | 1,283         | Albany, Ga.....          | 227           |
| Mobile, Ala.....           | 1,712         | Americus, Ga.....        | 191           |
| Montgomery, Ala.....       | 1,526         | Anderson, Ga.....        | 177           |
| Nashville, Tenn.....       | 1,405         | Athens, Ga.....          | 116           |
| New Haven, Conn.....       | 331           | Augusta Arsenal, Ga..... | 4             |
| New London, Conn.....      | 276           | Austin, Texas.....       | 1,238         |
| New Orleans, La.....       | 1,887         | Baldwin, Fla.....        | 375           |
| New York, N. Y.....        | 400           | Baltimore, Md.....       | 701           |
| Norfolk, Va.....           | 738           | Bangor, Me.....          | 1,341         |
| Ogdensburg, N. Y.....      | 499           | Bath, Me.....            | 1,245         |
| Oswego, N. Y.....          | 552           | Baton Rouge, La.....     | 803           |
| Parkersburg, West Va....   | 973           | Beaufort, N. C.....      | 468           |
| Pensacola, Fla.....        | 1,680         | Blakely, Ala.....        | 485           |
| Philadelphia, Pa.....      | 488           | Boston, Mass.....        | 1,164         |
| Pittsburg, Pa.....         | 831           | Brashear City, La.....   | 753           |
| Port Huron, Mich.....      | 1,085         | Brattleboro', Vt.....    | 1,068         |
| Portland, Me.....          | 63            | Brownsville, Texas.....  | 1,340         |
| Portsmouth, N. H.....      | 115           | Brunswick, Ga.....       | 287           |
| Prairie du Chien, Wis....  | 1,427         | Buffalo, N. Y.....       | 1,106         |
| Providence, R. I.....      | 214           | Burlington, Vt.....      | 1,172         |
| Quincy, Ill.....           | 1,440         | Burlington, Iowa.....    | 1,061         |
| Raleigh, N. C.....         | 914           | Cairo, Ill.....          | 662           |
| Reading, Pa.....           | 528           | Carlisle, Pa.....        | 802           |

## LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Cedar Keys, Fla.....      | 492           | Joliet, Ill.....           | 973           |
| Charleston, S. C.....     | 137           | Keokuk, Iowa.....          | 1,025         |
| Chattanooga, Tenn.....    | 309           | Kingston, Ga.....          | 230           |
| Chicago, Ill.....         | 941           | Knoxville, Tenn.....       | 380           |
| Cincinnati, Ohio.....     | 787           | La Crosse, Wis.....        | 1,221         |
| Cleveland, Ohio.....      | 1,014         | Lafayette, Ind.....        | 818           |
| Cleveland, Tenn.....      | 299           | Lake City, Fla.....        | 335           |
| Columbia, S. C.....       | 143           | Lansing, Mich.....         | 1,069         |
| Columbus, Ohio.....       | 905           | Lawton, Ga.....            | 263           |
| Columbus, Ga.....         | 220           | Live Oak, Fla.....         | 312           |
| Concord, N. H.....        | 1,145         | Logansport, Ind.....       | 830           |
| Council Bluffs, Iowa..... | 1,278         | Louisville, Ky.....        | 645           |
| Crestline, Ohio.....      | 939           | Lynchburg, Va.....         | 548           |
| Cuthbert, Ga.....         | 239           | Macon, Ga.....             | 121           |
| Dalton, Ga.....           | 271           | Madison, Wis.....          | 1,071         |
| Davenport, Iowa.....      | 1,056         | Madison, Fla.....          | 339           |
| Dayton, Ohio.....         | 835           | Marietta, Ohio.....        | 986           |
| Decatur, Ala.....         | 430           | Marietta, Ga.....          | 191           |
| Des Moines, Iowa.....     | 1,187         | Memphis, Tenn.....         | 619           |
| Detroit, Mich.....        | 1,019         | Michigan City, Ind.....    | 908           |
| Dover, Del.....           | 702           | Milledgeville, Ga.....     | 91            |
| Dubuque, Iowa.....        | 1,120         | Millen, Ga.....            | 53            |
| Eatonton, Ga.....         | 109           | Milwaukee, Wis.....        | 1,025         |
| Elmira, N. Y.....         | 957           | Mobile, Ala.....           | 498           |
| Erie, Pa.....             | 1,109         | Montgomery, Ala.....       | 312           |
| Eufaula, Ala.....         | 264           | Monticello, Fla.....       | 372           |
| Evansville, Ind.....      | 788           | Nashville, Tenn.....       | 460           |
| Fernandina, Fla.....      | 422           | New Haven, Conn.....       | 946           |
| Fort Gaines, Ga.....      | 251           | New London, Conn.....      | 996           |
| Fort Howard, Wis.....     | 1,173         | Newnan, Ga.....            | 211           |
| Fort Monroe, Va.....      | 545           | New Orleans, La.....       | 673           |
| Fort Ridgely, Minn.....   | 1,500         | New York, N. Y.....        | 869           |
| Fort Snelling, Minn.....  | 1,379         | Norfolk, Va.....           | 532           |
| Fort Valley, Ga.....      | 149           | Ogdensburg, N. Y.....      | 1,230         |
| Fort Wayne, Ind.....      | 885           | Opelika, Ala.....          | 248           |
| Frankfort, Ky.....        | 710           | Oswego, N. Y.....          | 1,101         |
| Gainesville, Fla.....     | 427           | Parkersburg, West Va.....  | 993           |
| Galveston, Texas.....     | 998           | Pensacola, Fla.....        | 466           |
| Girard, Ala.....          | 221           | Philadelphia, Pa.....      | 778           |
| Gordon, Ga.....           | 101           | Pittsburg, Pa.....         | 1,035         |
| Grand Haven, Mich.....    | 1,047         | Pollard, Ala.....          | 426           |
| Greenville, Ala.....      | 357           | Port Huron, Mich.....      | 1,081         |
| Griffin, Ga.....          | 181           | Portland, Me.....          | 1,206         |
| Harrisburg, Pa.....       | 786           | Prairie du Chien, Wis..... | 1,170         |
| Hartford, Conn.....       | 982           | Providence, R. I.....      | 1,058         |
| Houston, Texas.....       | 1,048         | Quincy, Ill.....           | 1,004         |
| Huntsville, Ala.....      | 406           | Quincy, Fla.....           | 419           |
| Indianapolis, Ind.....    | 754           | Raleigh, N. C.....         | 421           |
| Indianola, Texas.....     | 1,170         | Reading, Pa.....           | 817           |
| Jackson, Miss.....        | 595           | Richmond, Ind.....         | 794           |
| Jacksonville, Fla.....    | 394           | Richmond, Va.....          | 531           |

|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| Rock Island, Ill.....       | 1,054         | Carlisle, Pa.....         | 1,963         |
| Rome, Ga.....               | 250           | Charleston, S. C.....     | 1,375         |
| Rouse's Point, N. Y.....    | 1,225         | Chattanooga, Tenn.....    | 1,218         |
| Saint Louis, Mo.....        | 842           | Chicago, Ill.....         | 1,478         |
| Saint Mark's, Fla.....      | 416           | Cincinnati, Ohio.....     | 1,460         |
| Saint Paul, Minn.....       | 1,387         | Cleveland, Ohio.....      | 1,687         |
| Sandusky City, Ohio.....    | 973           | Columbia, S. C.....       | 1,381         |
| Savannah, Ga.....           | 132           | Columbus, Ohio.....       | 1,578         |
| Selma, Ala.....             | 393           | Concord, N. H.....        | 2,328         |
| Springfield, Mass.....      | 1,008         | Council Bluffs, Iowa..... | 1,729         |
| Springfield, Ill.....       | 905           | Crestline, Ohio.....      | 1,612         |
| Stevenson, Ala.....         | 347           | Davenport, Iowa.....      | 1,507         |
| Syracuse, N. Y.....         | 1,066         | Dayton, Ohio.....         | 1,508         |
| Tallahassee, Fla.....       | 394           | Des Moines, Iowa.....     | 1,638         |
| Talladega, Ala.....         | 502           | Detroit, Mich.....        | 1,692         |
| Terre Haute, Ind.....       | 822           | Dover, Del.....           | 1,940         |
| Thomasville, Ga.....        | 332           | Dubuque, Iowa.....        | 1,571         |
| Toledo, Ohio.....           | 954           | Elmira, N. Y.....         | 2,016         |
| Trenton, N. J.....          | 811           | Erie, Pa.....             | 1,782         |
| Trenton, Ga.....            | 329           | Evansville, Ind.....      | 1,273         |
| Troy, N. Y.....             | 1,025         | Fernandina, Fla.....      | 1,596         |
| Tuscumbia, Ala.....         | 473           | Fort Howard, Wis.....     | 1,710         |
| Uniontown, Ala.....         | 423           | Fort Monroe, Va.....      | 1,783         |
| Vicksburg, Miss.....        | 640           | Fort Belknap, Texas.....  | 280           |
| Washington, D. C.....       | 661           | Fort Ridgely, Minn.....   | 1,958         |
| Warrenton, Ga.....          | 52            | Fort Snelling, Minn.....  | 1,837         |
| Weldon, N. C.....           | 451           | Fort Wayne, Ind.....      | 1,533         |
| West Point, N. Y.....       | 921           | Frankfort, Ky.....        | 1,383         |
| West Point, Ga.....         | 258           | Galveston, Texas.....     | 240           |
| Wheeling, West Va.....      | 1,038         | Georgetown, Texas.....    | 26            |
| Wilmington, Del.....        | 750           | Grand Haven, Mich.....    | 1,584         |
| Wilmington, N. C.....       | 289           | Harrisburg, Pa.....       | 1,941         |
| Winona, Minn.....           | 1,255         | Hartford, Conn.....       | 2,165         |
| <b>Austin, Texas, to—</b>   |               | Houston, Texas.....       | 190           |
| Baltimore, Md.....          | 1,862         | Indianapolis, Ind.....    | 1,427         |
| Bangor, Me.....             | 2,524         | Indianola, Texas.....     | 402           |
| Bath, Me.....               | 2,427         | Jackson, Miss.....        | 748           |
| Baton Rouge, La.....        | 695           | Jacksboro', Texas.....    | 243           |
| Beaufort, N. C.....         | 1,706         | Jacksonville, Fla.....    | 1,569         |
| Belton, Texas.....          | 59            | Joliet, Ill.....          | 1,450         |
| Boston, Mass.....           | 2,281         | Keokuk, Iowa.....         | 1,476         |
| Brashear City, La.....      | 485           | Knoxville, Tenn.....      | 1,310         |
| Brattleboro', Vt.....       | 2,251         | La Crosse, Wis.....       | 1,710         |
| Brenham, Texas.....         | 110           | Lafayette, Ind.....       | 1,424         |
| Brownsville, Texas.....     | 582           | Lansing, Mich.....        | 1,686         |
| Buffalo, N. Y.....          | 1,871         | Logansport, Ind.....      | 1,461         |
| Buffalo Springs, Texas..... | 276           | Louisville, Ky.....       | 1,318         |
| Burlington, Vt.....         | 2,304         | Lynchburg, Va.....        | 1,644         |
| Burlington, Iowa.....       | 1,512         | Macon, Ga.....            | 1,117         |
| Cairo, Ill.....             | 1,113         | Madison, Wis.....         | 1,584         |
|                             |               | Marietta, Ohio.....       | 1,659         |

# LISTS OF DISTANCES

19

|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Memphis, Tenn.....        | 958           | Wilmington, N. C .....     | 1,527         |
| Michigan City, Ind.....   | 1,494         | Winona, Minn.....          | 1,744         |
| Milwaukee, Wis.....       | 1,563         |                            |               |
| Mobile, Ala.....          | 740           | <b>Baltimore, Md., to—</b> |               |
| Montgomery, Ala.....      | 926           | Albany, N. Y.....          | 333           |
| Nashville, Tenn.....      | 1,173         | Annapolis, Md .....        | 38            |
| New Braunfels, Texas....  | 52            | Bangor, Me .....           | 662           |
| New Haven, Conn.....      | 2,129         | Bath, Me .....             | 565           |
| New London, Conn.....     | 2,179         | Baton Rouge, La .....      | 1,427         |
| New Orleans, La.....      | 565           | Beaufort, N. C.....        | 429           |
| New York, N. Y.....       | 2,052         | Boston, Mass.....          | 418           |
| Norfolk, Va.....          | 1,770         | Brashear City, La.....     | 1,377         |
| Ogdensburg, N. Y.....     | 2,185         | Brattleboro' Vt.....       | 388           |
| Oswego, N. Y.....         | 2,056         | Brownsville, Texas....     | 1,964         |
| Parkersburg, West Va....  | 1,666         | Buffalo, N. Y.....         | 405           |
| Pensacola, Fla.....       | 852           | Burlington, Vt.....        | 492           |
| Philadelphia, Pa.....     | 1,961         | Burlington, Iowa.....      | 981           |
| Pittsburg, Pa.....        | 1,771         | Cairo, Ill.....            | 985           |
| Port Huron, Mich.....     | 1,748         | Carlisle, Pa .....         | 101           |
| Portland, Me.....         | 2,389         | Charleston, S. C.....      | 627           |
| Prairie du Chien, Wis.... | 1,635         | Chattanooga, Tenn....      | 664           |
| Providence, R. I.....     | 2,241         | Chicago, Ill.....          | 802           |
| Quincy, Ill.....          | 1,455         | Cincinnati, Ohio.....      | 589           |
| Raleigh, N. C.....        | 1,659         | Cleveland, Ohio.....       | 475           |
| Reading, Pa.....          | 1,978         | Columbia, S. C.....        | 558           |
| Richmond, Ind.....        | 1,467         | Columbus, Ohio.....        | 513           |
| Richmond, Va.....         | 1,769         | Concord, N. H.....         | 465           |
| Rock Island, Ill.....     | 1,505         | Council Bluffs, Iowa....   | 1,292         |
| Rouse's Point, N. Y.....  | 2,284         | Crestline, Ohio.....       | 523           |
| Saint Louis, Mo.....      | 1,293         | Davenport, Iowa.....       | 972           |
| Saint Paul, Minn.....     | 1,845         | Dayton, Ohio.....          | 583           |
| San Antonio, Texas.....   | 82            | Des Moines, Iowa.....      | 1,142         |
| Sandusky City, Ohio.....  | 1,675         | Detroit, Mich.....         | 653           |
| Savannah, Ga.....         | 1,307         | Dover, Del.....            | 117           |
| Springfield, Mass.....    | 2,191         | Dubuque, Iowa.....         | 993           |
| Springfield, Ill.....     | 1,356         | Elmira, N. Y.....          | 256           |
| Stevenson, Ala.....       | 1,180         | Erie, Pa.....              | 426           |
| Syracuse, N. Y.....       | 2,020         | Evansville, Ind.....       | 832           |
| Tallahassee, Fla.....     | 1,569         | Fernandina, Fla.....       | 1,020         |
| Terre Haute, Ind.....     | 1,361         | Fort Carroll, Md.....      | 7             |
| Toledo, Ohio.....         | 1,627         | Fort Howard, Wis.....      | 1,034         |
| Trenton, N. J.....        | 1,994         | Fort McHenry, Md.....      | 3             |
| Troy, N. Y.....           | 2,188         | Fort Monroe, Va.....       | 185           |
| Vicksburg, Miss.....      | 793           | Fort Ridgely, Minn.....    | 1,361         |
| Waco, Texas.....          | 101           | Fort Snelling, Minn.....   | 1,240         |
| Washington, D. C.....     | 1,822         | Fort Wayne, Ind.....       | 654           |
| Weatherford, Texas.....   | 203           | Frankfort, Ky.....         | 718           |
| Weldon, N. C.....         | 1,689         | Galveston, Texas.....      | 1,622         |
| West Point, N. Y.....     | 2,104         | Gettysburg, Pa.....        | 76            |
| Wheeling, West Va.....    | 1,711         | Grand Haven, Mich.....     | 842           |
| Wilmington, Del.....      | 1,933         | Harrisburg, Pa.....        | 85            |

|                             | <i>Miles.</i> |                            | <i>Miles.</i> |
|-----------------------------|---------------|----------------------------|---------------|
| Hartford, Conn .....        | 302           | Springfield, Mass .....    | 328           |
| Houston, Texas .....        | 1, 672        | Springfield, Ill. ....     | 906           |
| Indianapolis, Ind .....     | 693           | Stevenson, Ala .....       | 702           |
| Indianola, Texas .....      | 1, 794        | Syracuse, N. Y .....       | 365           |
| Jackson, Miss .....         | 1, 134        | Tallahassee, Fla .....     | 993           |
| Jacksonville, Fla .....     | 993           | Terre Haute, Ind .....     | 766           |
| Joliet, Ill .....           | 828           | Toledo, Ohio .....         | 588           |
| Keokuk, Iowa .....          | 1, 017        | Trenton, N. J .....        | 131           |
| Key West, Fla .....         | 1, 101        | Troy, N. Y .....           | 339           |
| Knoxville, Tenn .....       | 552           | Union, West Va .....       | 310           |
| La Crosse, Wis .....        | 1, 082        | Vicksburg, Miss .....      | 1, 179        |
| Lafayette, Ind .....        | 747           | Washington, D. C .....     | 40            |
| Lansing, Mich .....         | 702           | Weldon, N. C .....         | 256           |
| Logansport, Ind .....       | 710           | West Point, N. Y .....     | 241           |
| Louisville, Ky .....        | 731           | Wheeling, West Va .....    | 379           |
| Lynchburg, Va .....         | 218           | Wilmington, Del .....      | 70            |
| Macon, Ga .....             | 822           | Wilmington, N. C .....     | 418           |
| Madison, Wis .....          | 933           | Winona, Minn .....         | 1, 116        |
| Marietta, Ohio .....        | 396           |                            |               |
| Memphis, Tenn .....         | 974           | <b>Bangor, Maine, to—</b>  |               |
| Michigan City, Ind .....    | 769           | Bath, Me .....             | 115           |
| Milwaukee, Wis .....        | 887           | Baton Rouge, La .....      | 2, 090        |
| Mobile, Ala .....           | 1, 122        | Beaufort, N. C .....       | 1, 069        |
| Montgomery, Ala .....       | 936           | Boston, Mass .....         | 244           |
| Nashville, Tenn .....       | 815           | Brashear City, La .....    | 2, 040        |
| New Haven, Conn .....       | 266           | Brattleboro', Vt .....     | 334           |
| New London, Conn .....      | 316           | Brownsville, Texas .....   | 2, 627        |
| New Orleans, La .....       | 1, 297        | Buffalo, N. Y .....        | 742           |
| New York, N. Y .....        | 189           | Burlington, Vt .....       | 420           |
| Norfolk, Va .....           | 200           | Burlington, Iowa .....     | 1, 478        |
| Ogdensburg, N. Y .....      | 529           | Cairo, Ill .....           | 1, 528        |
| Oswego, N. Y .....          | 400           | Carlisle, Pa .....         | 673           |
| Parkersburg, West Va .....  | 383           | Charleston, S. C .....     | 1, 261        |
| Pensacola, Fla .....        | 1, 090        | Chattanooga, Tenn .....    | 1, 327        |
| Philadelphia, Pa .....      | 98            | Chicago, Ill .....         | 1, 271        |
| Pittsburg, Pa .....         | 334           | Cincinnati, Ohio .....     | 1, 168        |
| Port Huron, Mich .....      | 709           | Cleveland, Ohio .....      | 925           |
| Portland, Me .....          | 526           | Columbia, S. C .....       | 1, 221        |
| Prairie du Chien, Wis ..... | 1, 031        | Columbus, Ohio .....       | 1, 063        |
| Providence, R. I .....      | 378           | Concord, N. H .....        | 241           |
| Quincy, Ill .....           | 1, 020        | Council Bluffs, Iowa ..... | 1, 761        |
| Raleigh, N. C .....         | 338           | Crestline, Ohio .....      | 1, 000        |
| Reading, Pa .....           | 116           | Davenport, Iowa .....      | 1, 439        |
| Richmond, Ind .....         | 624           | Dayton, Ohio .....         | 1, 108        |
| Richmond, Va .....          | 170           | Des Moines, Iowa .....     | 1, 614        |
| Rock Island, Ill .....      | 970           | Detroit, Mich .....        | 1, 102        |
| Rouse's Point, N. Y .....   | 545           | Dover, Del .....           | 639           |
| Saint Louis, Mo .....       | 930           | Dubuque, Iowa .....        | 1, 462        |
| Saint Paul, Minn .....      | 1, 248        | Elmira, N. Y .....         | 731           |
| Sandusky City, Ohio .....   | 536           | Erie, Pa .....             | 830           |
| Savannah, Ga .....          | 731           | Evansville, Ind .....      | 1, 389        |

|                             | <i>Miles.</i> |                            | <i>Miles.</i> |
|-----------------------------|---------------|----------------------------|---------------|
| Fernandina, Fla .....       | 1,654         | Reading, Pa .....          | 601           |
| Fort Howard, Wis .....      | 1,503         | Richmond, Ind .....        | 1,145         |
| Fort Monroe, Va .....       | 796           | Richmond, Va .....         | 833           |
| Fort Ridgely, Minn .....    | 1,830         | Rock Island, Ill .....     | 1,437         |
| Fort Snelling, Minn .....   | 1,709         | Rouse's Point, N. Y. ....  | 454           |
| Fort Wayne, Ind .....       | 1,131         | Saint Louis, Mo .....      | 1,470         |
| Frankfort, Ky .....         | 1,297         | Saint Paul, Minn .....     | 1,717         |
| Galveston, Texas .....      | 2,285         | Sandusky City, Ohio .....  | 966           |
| Grand Haven, Mich .....     | 1,291         | Savannah, Ga .....         | 1,365         |
| Harrisburg, Pa .....        | 655           | Springfield, Mass .....    | 342           |
| Hartford, Conn .....        | 368           | Springfield, Ill .....     | 1,399         |
| Houston, Texas .....        | 2,335         | Stevenson, Ala .....       | 1,365         |
| Indianapolis, Ind .....     | 1,207         | Syracuse, N. Y .....       | 592           |
| Indianola, Texas .....      | 2,457         | Tallahassee, Fla .....     | 1,627         |
| Jackson, Miss .....         | 1,797         | Terre Haute, Ind .....     | 1,280         |
| Jacksonville, Fla .....     | 1,627         | Toledo, Ohio .....         | 1,037         |
| Joliet, Ill .....           | 1,295         | Trenton, N. J .....        | 531           |
| Keokuk, Iowa .....          | 1,510         | Troy, N. Y .....           | 450           |
| Knoxville, Tenn .....       | 1,215         | Vicksburg, Miss .....      | 1,842         |
| La Crosse, Wis .....        | 1,551         | Washington, D. C .....     | 703           |
| Lafayette, Ind .....        | 1,240         | Weldon, N. C .....         | 890           |
| Lansing, Mich .....         | 1,152         | West Point, N. Y .....     | 504           |
| Logansport, Ind .....       | 1,203         | Wheeling, West Va .....    | 970           |
| Louisville, Ky .....        | 1,294         | Wilmington, Del .....      | 592           |
| Lynchburg, Va .....         | 881           | Wilmington, N. C .....     | 1,052         |
| Macon, Ga .....             | 1,462         | Winona, Minn .....         | 1,585         |
| Madison, Wis .....          | 1,402         |                            |               |
| Marietta, Ohio .....        | 1,059         | <b>Bath, Maine, to—</b>    |               |
| Memphis, Tenn .....         | 1,637         | Baton Rouge, La .....      | 1,993         |
| Michigan City, Ind .....    | 1,230         | Beaufort, N. C .....       | 966           |
| Milwaukee, Wis .....        | 1,356         | Boston, Mass .....         | 147           |
| Mobile, Ala .....           | 1,785         | Brashear City, La .....    | 1,943         |
| Montgomery, Ala .....       | 1,599         | Brattleboro', Vt .....     | 237           |
| Nashville, Tenn .....       | 1,478         | Brownsville, Texas .....   | 2,530         |
| New Haven, Conn .....       | 404           | Buffalo, N. Y .....        | 645           |
| New London, Conn .....      | 349           | Burlington, Vt .....       | 323           |
| New Orleans, La .....       | 1,960         | Burlington, Iowa .....     | 1,377         |
| New York, N. Y .....        | 473           | Cairo, Ill .....           | 1,431         |
| Norfolk, Va .....           | 811           | Carlisle, Pa .....         | 576           |
| Ogdensburg, N. Y .....      | 572           | Charleston, S. C .....     | 1,164         |
| Oswego, N. Y .....          | 625           | Chattanooga, Tenn .....    | 1,230         |
| Parkersburg, West Va .....  | 1,046         | Chicago, Ill .....         | 1,174         |
| Pensacola, Fla .....        | 1,753         | Cincinnati, Ohio .....     | 1,071         |
| Philadelphia, Pa .....      | 561           | Cleveland, Ohio .....      | 828           |
| Pittsburg, Pa .....         | 904           | Columbia, S. C .....       | 1,124         |
| Port Huron, Mich .....      | 1,158         | Columbus, Ohio .....       | 966           |
| Portland, Me .....          | 136           | Concord, N. H .....        | 144           |
| Prairie du Chien, Wis ..... | 1,500         | Council Bluffs, Iowa ..... | 1,664         |
| Providence, R. I .....      | 287           | Crestline, Ohio .....      | 903           |
| Quincy, Ill .....           | 1,513         | Davenport, Iowa .....      | 1,342         |
| Raleigh, N. C .....         | 987           | Dayton, Ohio .....         | 1,011         |



|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Des Moines, Iowa .....    | 1,517         | Pittsburg, Pa.....         | 807           |
| Detroit, Mich.....        | 1,005         | Port Huron, Mich.....      | 1,061         |
| Dover, Del.....           | 542           | Portland, Me.....          | 39            |
| Dubuque, Iowa.....        | 1,365         | Prairie du Chien, Wis..... | 1,403         |
| Elmira, N. Y.....         | 634           | Providence, R. I.....      | 190           |
| Erie, Pa.....             | 733           | Quincy, Ill.....           | 1,416         |
| Evansville, Ind.....      | 1,292         | Raleigh, N. C.....         | 890           |
| Fernandina, Fla.....      | 1,557         | Reading, Pa.....           | 504           |
| Fort Howard, Wis.....     | 1,406         | Richmond, Ind.....         | 1,048         |
| Fort Monroe, Va.....      | 699           | Richmond, Va.....          | 736           |
| Fort Ridgely, Minn.....   | 1,733         | Rock Island, Ill.....      | 1,340         |
| Fort Snelling, Minn.....  | 1,612         | Rouse's Point, N. Y.....   | 357           |
| Fort Wayne, Ind.....      | 1,034         | Saint Louis, Mo.....       | 1,373         |
| Frankfort, Ky.....        | 1,200         | Saint Paul, Minn.....      | 1,620         |
| Galveston, Texas.....     | 2,188         | Sandusky City, Ohio.....   | 889           |
| Grand Haven, Mich.....    | 1,194         | Savannah, Ga.....          | 1,268         |
| Harrisburg, Pa.....       | 558           | Springfield, Mass.....     | 245           |
| Hartford, Conn.....       | 271           | Springfield, Ill.....      | 1,302         |
| Houston, Texas.....       | 2,238         | Stevenson, Ala.....        | 1,268         |
| Indianapolis, Ind.....    | 1,110         | Syracuse, N. Y.....        | 495           |
| Indianola, Texas.....     | 2,360         | Tallahassee, Fla.....      | 1,530         |
| Jackson, Miss.....        | 1,700         | Terre Haute, Ind.....      | 1,183         |
| Jacksonville, Fla.....    | 1,530         | Toledo, Ohio.....          | 940           |
| Joliet, Ill.....          | 1,198         | Trenton, N. J.....         | 434           |
| Keokuk, Iowa.....         | 1,413         | Troy, N. Y.....            | 353           |
| Knoxville, Tenn.....      | 1,118         | Vicksburg, Miss.....       | 1,745         |
| La Crosse, Wis.....       | 1,454         | Washington, D. C.....      | 606           |
| Lafayette, Ind.....       | 1,143         | Weldon, N. C.....          | 793           |
| Lansing, Mich.....        | 1,055         | West Point, N. Y.....      | 407           |
| Logansport, Ind.....      | 1,106         | Wheeling, West Va.....     | 873           |
| Louisville, Ky.....       | 1,197         | Wilmington, Del.....       | 495           |
| Lynchburg, Va.....        | 784           | Wilmington, N. C.....      | 955           |
| Macon, Ga.....            | 1,366         | Winona, Minn.....          | 1,488         |
| Madison, Wis.....         | 1,305         |                            |               |
| Marietta, Ohio.....       | 962           | <b>Baton Rouge, La.,</b>   |               |
| Memphis, Tenn.....        | 1,540         | <b>to—</b>                 |               |
| Michigan City, Ind.....   | 1,133         | Beaufort, N. C.....        | 1,271         |
| Milwaukee, Wis.....       | 1,259         | Boston, Mass.....          | 1,846         |
| Mobile, Ala.....          | 1,688         | Brashear City, La.....     | 210           |
| Montgomery, Ala.....      | 1,502         | Brattleboro', Vt.....      | 1,816         |
| Nashville, Tenn.....      | 1,381         | Brownsville, Texas.....    | 797           |
| New Haven, Conn.....      | 307           | Buffalo, N. Y.....         | 1,428         |
| New London, Conn.....     | 252           | Burlington, Vt.....        | 1,861         |
| New Orleans, La.....      | 1,863         | Burlington, Iowa.....      | 1,069         |
| New York, N. Y.....       | 376           | Cairo, Ill.....            | 670           |
| Norfolk, Va.....          | 714           | Carlisle, Pa.....          | 1,528         |
| Ogdensburg, N. Y.....     | 475           | Charleston, S. C.....      | 940           |
| Oswego, N. Y.....         | 528           | Chattanooga, Tenn.....     | 775           |
| Parkersburg, West Va..... | 949           | Chicago, Ill.....          | 1,035         |
| Pensacola, Fla.....       | 1,656         | Cincinnati, Ohio.....      | 1,017         |
| Philadelphia, Pa.....     | 464           | Cleveland, Ohio.....       | 1,244         |

|                           | <i>Miles.</i> |                             | <i>Miles.</i> |
|---------------------------|---------------|-----------------------------|---------------|
| Columbia, S. C.....       | 946           | New London, Conn.....       | 1 744         |
| Columbus, Ohio.....       | 1, 135        | New Orleans, La.....        | 130           |
| Concord, N. H.....        | 1, 893        | New York, N. Y.....         | 1, 617        |
| Council Bluffs, Iowa..... | 1, 286        | Norfolk, Va.....            | 1, 335        |
| Crestline, Ohio.....      | 1, 169        | Ogdensburg, N. Y.....       | 1, 742        |
| Davenport, Iowa.....      | 1, 064        | Oswego, N. Y.....           | 1, 613        |
| Dayton, Ohio.....         | 1, 065        | Parkersburg, West Va....    | 1, 223        |
| Des Moines, Iowa.....     | 1, 195        | Pensacola, Fla.....         | 417           |
| Detroit, Mich.....        | 1, 249        | Philadelphia, Pa.....       | 1, 526        |
| Donaldsonville, La.....   | 50            | Pittsburg, Pa.....          | 1, 328        |
| Dover, Del.....           | 1, 505        | Port Huron, Mich.....       | 1, 305        |
| Dubuque, Iowa.....        | 1, 128        | Portland, Me.....           | 1, 954        |
| Elmira, N. Y.....         | 1, 573        | Prairie du Chien, Wis....   | 1, 192        |
| Erie, Pa.....             | 1, 339        | Providence, R. I.....       | 1, 806        |
| Evansville, Ind.....      | 830           | Quincy, Ill.....            | 1, 012        |
| Fernandina, Fla.....      | 1, 161        | Raleigh, N. C.....          | 1, 224        |
| Fort Howard, Wis.....     | 1, 267        | Reading, Pa.....            | 1, 543        |
| Fort Monroe, Va.....      | 1, 348        | Richmond, Ind.....          | 1, 024        |
| Fort Ridgely, Minn.....   | 1, 515        | Richmond, Va.....           | 1, 334        |
| Fort Snelling, Minn.....  | 1, 394        | Rock Island, Ill.....       | 1, 062        |
| Fort Wayne, Ind.....      | 1, 090        | Rouse's Point, N. Y.....    | 1, 841        |
| Frankfort, Ky.....        | 940           | Saint Louis, Mo.....        | 850           |
| Galveston, Texas.....     | 455           | Saint Paul, Minn.....       | 1, 402        |
| Grand Haven, Mich.....    | 1, 141        | Sandusky City, Ohio.....    | 1, 203        |
| Harriensburg, Pa.....     | 1, 512        | Savannah, Ga.....           | 872           |
| Hartford, Conn.....       | 1, 730        | Springfield, Mass.....      | 1, 756        |
| Houston, Texas.....       | 505           | Springfield, Ill.....       | 913           |
| Indianapolis, Ind.....    | 963           | Stevenson, Ala.....         | 737           |
| Indianola, Texas.....     | 627           | Syracuse, N. Y.....         | 1, 577        |
| Jackson, Miss.....        | 305           | Tallahassee, Fla.....       | 1, 134        |
| Jacksonville, Fla.....    | 1, 134        | Terre Haute, Ind.....       | 918           |
| Joliet, Ill.....          | 1, 007        | Toledo, Ohio.....           | 1, 184        |
| Keokuk, Iowa.....         | 1, 033        | Trenton, N. J.....          | 1, 559        |
| Knoxville, Tenn.....      | 875           | Troy, N. Y.....             | 1, 729        |
| La Crosse, Wis.....       | 1, 267        | Vicksburg, Miss.....        | 260           |
| Lafayette, Ind.....       | 981           | Washington, D. C.....       | 1, 387        |
| Lansing, Mich.....        | 1, 241        | Weldon, N. C.....           | 1, 254        |
| Logansport, Ind.....      | 1, 018        | West Point, N. Y.....       | 1, 669        |
| Louisville, Ky.....       | 875           | Wheeling, West Va.....      | 1, 268        |
| Lynchburg, Va.....        | 1, 209        | Wilmington, Del.....        | 1, 498        |
| Macon, Ga.....            | 682           | Wilmington, N. C.....       | 1, 092        |
| Madison, Wis.....         | 1, 141        | Winona, Minn.....           | 1, 301        |
| Marietta, Ohio.....       | 1, 216        |                             |               |
| Memphis, Tenn.....        | 515           | <b>Beaufort, N. C., to—</b> |               |
| Michigan City, Ind.....   | 1, 071        | Boston, Mass.....           | 819           |
| Milwaukee, Wis.....       | 1, 120        | Brashear City, La.....      | 1, 221        |
| Mobile, Ala.....          | 305           | Brattleboro', Vt.....       | 789           |
| Montgomery, Ala.....      | 491           | Brownsville, Texas.....     | 1, 808        |
| Mouth of Red river, La... | 80            | Buffalo, N. Y.....          | 834           |
| Nashville, Tenn.....      | 730           | Burlington, Vt.....         | 893           |
| New Haven, Conn.....      | 1, 694        | Burlington, Iowa.....       | 1, 392        |

|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Cairo, Ill.....           | 1, 130        | Marietta, Ohio.....        | 807           |
| Carlisle, Pa.....         | 530           | Memphis, Tenn.....         | 1, 087        |
| Charleston, S. C.....     | 388           | Michigan City, Ind.....    | 1, 198        |
| Chattanooga, Tenn.....    | 777           | Milwaukee, Wis.....        | 1, 316        |
| Chicago, Ill.....         | 1, 231        | Mobile, Ala.....           | 966           |
| Cincinnati, Ohio.....     | 1, 000        | Montgomery, Ala.....       | 780           |
| Cleveland, Ohio.....      | 904           | Nashville, Tenn.....       | 923           |
| Columbia, S. C.....       | 375           | New Haven, Conn.....       | 667           |
| Columbus, Ohio.....       | 924           | New London, Conn.....      | 717           |
| Concord, N. H.....        | 866           | New Orleans, La.....       | 1, 141        |
| Council Bluffs, Iowa..... | 1, 721        | New York, N. Y.....        | 590           |
| Crestline, Ohio.....      | 952           | Norfolk, Va.....           | 254           |
| Davenport, Iowa.....      | 1, 387        | Ogdensburg, N. Y.....      | 958           |
| Dayton, Ohio.....         | 994           | Oswego, N. Y.....          | 829           |
| Des Moines, Iowa.....     | 1, 553        | Parkersburg, West Va.....  | 794           |
| Detroit, Mich.....        | 1, 082        | Pensacola, Fla.....        | 934           |
| Dover, Del.....           | 424           | Philadelphia, Pa.....      | 499           |
| Dubuque, Iowa.....        | 1, 422        | Pittsburg, Pa.....         | 763           |
| Elmira, N. Y.....         | 685           | Port Huron, Mich.....      | 1, 138        |
| Erie, Pa.....             | 855           | Portland, Me.....          | 927           |
| Evansville, Ind.....      | 1, 256        | Prairie du Chien, Wis..... | 1, 460        |
| Fernandina, Fla.....      | 781           | Providence, R. I.....      | 779           |
| Fort Hatteras, N. C.....  | 85            | Quincy, Ill.....           | 1, 431        |
| Fort Howard, Wis.....     | 1, 463        | Raleigh, N. C.....         | 143           |
| Fort Macon, N. C.....     | 3             | Reading, Pa.....           | 545           |
| Fort Monroe, Va.....      | 268           | Richmond, Ind.....         | 1, 035        |
| Fort Ridgely, Minn.....   | 1, 790        | Richmond, Va.....          | 259           |
| Fort Snelling, Minn.....  | 1, 669        | Rock Island, Ill.....      | 1, 385        |
| Fort Wayne, Ind.....      | 1, 083        | Rouse's Point, N. Y.....   | 946           |
| Frankfort, Ky.....        | 1, 129        | Saint Louis, Mo.....       | 1, 310        |
| Galveston, Texas.....     | 1, 466        | Saint Paul, Minn.....      | 1, 677        |
| Grand Haven, Mich.....    | 1, 271        | Sandusky City, Ohio.....   | 965           |
| Harrisburg, Pa.....       | 514           | Savannah, Ga.....          | 492           |
| Hartford, Conn.....       | 703           | Springfield, Mass.....     | 729           |
| Houston, Texas.....       | 1, 516        | Springfield, Ill.....      | 1, 317        |
| Indianapolis, Ind.....    | 1, 104        | Stevenson, Ala.....        | 815           |
| Indianola, Texas.....     | 1, 638        | Syracuse, N. Y.....        | 794           |
| Jackson, Miss.....        | 1, 063        | Tallahassee, Fla.....      | 754           |
| Jacksonville, Fla.....    | 754           | Terre Haute, Ind.....      | 1, 177        |
| Joliet, Ill.....          | 1, 259        | Toledo, Ohio.....          | 1, 017        |
| Keokuk, Iowa.....         | 1, 428        | Trenton, N. J.....         | 532           |
| Knoxville, Tenn.....      | 694           | Troy, N. Y.....            | 740           |
| La Crosse, Wis.....       | 1, 511        | Vicksburg, Miss.....       | 1, 108        |
| Lafayette, Ind.....       | 1, 158        | Washington, D. C.....      | 389           |
| Lansing, Mich.....        | 1, 132        | Weldon, N. C.....          | 173           |
| Logansport, Ind.....      | 1, 121        | West Point, N. Y.....      | 642           |
| Louisville, Ky.....       | 1, 113        | Wheeling, West Va.....     | 790           |
| Lynchburg, Va.....        | 360           | Wilmington, Del.....       | 471           |
| Macon, Ga.....            | 589           | Wilmington, N. C.....      | 179           |
| Madison, Wis.....         | 1, 352        | Winona, Minn.....          | 1, 545        |

|                             | <i>Miles.</i> |                              | <i>Miles.</i> |
|-----------------------------|---------------|------------------------------|---------------|
| <b>Belton, Texas, to—</b>   |               | Elmira, N. Y.....            | 487           |
| Austin, Texas.....          | 59            | Erie, Pa.....                | 586           |
| Buffalo Springs, Texas..... | 217           | Evansville, Ind.....         | 1,145         |
| Fort Belknap, Texas.....    | 221           | Fernandina, Fla.....         | 1,410         |
| Georgetown, Texas.....      | 33            | Fort Andrew, Mass.....       | 38            |
| Jacksboro', Texas.....      | 184           | Fort at Clark's Point, New   |               |
| New Braunfels, Texas.....   | 111           | Bedford, Mass.....           | 55            |
| San Antonio, Texas.....     | 140           | Fort Howard, Wis.....        | 1,259         |
| Waco, Texas.....            | 42            | Fort Independence, Mass..... | 3             |
| Weatherford, Texas.....     | 144           | Fort Knox, Me.....           | 214           |
|                             |               | Fort Monroe, Va.....         | 552           |
| <b>Bluffton, Wells Co.,</b> |               | Fort Phoenix, Mass.....      | 56            |
| <b>Ind., to—</b>            |               | Fort Popham, Me.....         | 161           |
| Charlestown, Ind.....       | 278           | Fort Ridgely, Minn.....      | 1,586         |
| Fort Wayne, Ind.....        | 26            | Fort at Salisbury Beach,     |               |
| Walnut Township, Bureau     |               | Newburyport, Mass.....       | 36            |
| county, Ill.....            | 318           | Fort Snelling, Minn.....     | 1,465         |
|                             |               | Fort Standish, Mass.....     | 37            |
| <b>Boston, Mass., to—</b>   |               | Fort Sullivan, Me.....       | 369           |
| Albany, N. Y.....           | 200           | Fort Warren, Mass.....       | 7             |
| Annapolis, Md.....          | 457           | Fort Wayne, Ind.....         | 887           |
| Augusta, Me.....            | 171           | Fort Winthrop, Mass.....     | 2             |
| Baltimore, Md.....          | 418           | Frankfort, Ky.....           | 1,053         |
| Brashear City, La.....      | 1,796         | Galveston, Texas.....        | 2,041         |
| Brattleboro', Vt.....       | 119           | Grand Haven, Mich.....       | 1,047         |
| Brownsville, Texas.....     | 2,383         | Hancock Barracks, Me.....    | 362           |
| Buffalo, N. Y.....          | 498           | Harrisburg, Pa.....          | 411           |
| Burlington, Vt.....         | 251           | Hartford, Conn.....          | 124           |
| Burlington, Iowa.....       | 1,230         | Houston, Texas.....          | 2,091         |
| Cairo, Ill.....             | 1,284         | Indianapolis, Ind.....       | 963           |
| Carlisle, Pa.....           | 429           | Indianola, Texas.....        | 2,213         |
| Carver's Harbor, Me.....    | 168           | Jackson, Miss.....           | 1,553         |
| Champlain Arsenal, Ver-     |               | Jacksonville, Fla.....       | 1,383         |
| gennes, Vt.....             | 212           | Joliet, Ill.....             | 1,051         |
| Charleston, S. C.....       | 1,017         | Keokuk, Iowa.....            | 1,266         |
| Chattanooga, Tenn.....      | 1,083         | Knoxville, Tenn.....         | 971           |
| Chicago, Ill.....           | 1,027         | La Crosse, Wis.....          | 1,307         |
| Cincinnati, Ohio.....       | 924           | Lafayette, Ind.....          | 996           |
| Cleveland, Ohio.....        | 681           | Lansing, Mich.....           | 908           |
| Columbia, S. C.....         | 977           | Logansport, Ind.....         | 959           |
| Columbus, Ohio.....         | 819           | Long Point Batteries, Prov-  |               |
| Concord, N. H.....          | 72            | incetown, Mass.....          | 123           |
| Council Bluffs, Iowa.....   | 1,517         | Louisville, Ky.....          | 1,050         |
| Crestline, Ohio.....        | 756           | Lynchburg, Va.....           | 637           |
| Davenport, Iowa.....        | 1,195         | Macon, Ga.....               | 1,225         |
| Dayton, Ohio.....           | 864           | Madison, Wis.....            | 1,158         |
| Des Moines, Iowa.....       | 1,370         | Marblehead, Mass.....        | 20            |
| Detroit, Mich.....          | 858           | Marietta, Ohio.....          | 815           |
| Dover, Del.....             | 395           | Memphis, Tenn.....           | 1,393         |
| Dubuque, Iowa.....          | 1,218         | Michigan City, Ind.....      | 986           |
| East Gloucester, Mass.....  | 32            | Milwaukee, Wis.....          | 1,112         |

|                              | <i>Miles.</i> |                            | <i>Miles.</i> |
|------------------------------|---------------|----------------------------|---------------|
| Mobile, Ala.....             | 1,541         | <b>Brashear City, La.,</b> |               |
| Montgomery, Ala.....         | 1,355         | <b>to—</b>                 |               |
| Nashville, Tenn.....         | 1,234         | Brattleboro', Vt.....      | 1,766         |
| New Haven, Conn.....         | 160           | Brazos Santiago, Texas...  | 550           |
| New London, Conn.....        | 105           | Brenham, Texas.....        | 375           |
| New Orleans, La.....         | 1,716         | Brownsville, Texas.....    | 587           |
| New York, N. Y.....          | 229           | Buffalo, N. Y.....         | 1,386         |
| Norfolk, Va.....             | 567           | Burlington, Vt.....        | 1,819         |
| Ogdensburg, N. Y.....        | 404           | Burlington, Iowa.....      | 1,027         |
| Oswego, N. Y.....            | 381           | Cairo, Ill.....            | 628           |
| Parkersburg, West Va.....    | 802           | Carlisle, Pa.....          | 1,478         |
| Pensacola, Fla.....          | 1,509         | Charleston, S. C.....      | 890           |
| Philadelphia, Pa.....        | 317           | Chattanooga, Tenn.....     | 733           |
| Pittsburg, Pa.....           | 660           | Chicago, Ill.....          | 993           |
| Port Huron, Mich.....        | 914           | Cincinnati, Ohio.....      | 975           |
| Portland, Me.....            | 108           | Cleveland, Ohio.....       | 1,202         |
| Portsmouth, N. H.....        | 56            | Columbia, S. C.....        | 896           |
| Prairie du Chien, Wis.....   | 1,256         | Columbus, Ohio.....        | 1,093         |
| Providence, R. I.....        | 43            | Concord, N. H.....         | 1,843         |
| Quincy, Mass.....            | 8             | Council Bluffs, Iowa.....  | 1,244         |
| Quincy, Ill.....             | 1,269         | Crestline, Ohio.....       | 1,127         |
| Raleigh, N. C.....           | 743           | Davenport, Iowa.....       | 1,022         |
| Reading, Pa.....             | 357           | Dayton, Ohio.....          | 1,023         |
| Richmond, Ind.....           | 901           | Des Moines, Iowa.....      | 1,153         |
| Richmond, Va.....            | 589           | Detroit, Mich.....         | 1,207         |
| Rock Island, Ill.....        | 1,193         | Dover, Del.....            | 1,455         |
| Rockport, Mass.....          | 36            | Dubuque, Iowa.....         | 1,086         |
| Rouse's Point, N. Y.....     | 286           | Elmira, N. Y.....          | 1,531         |
| Saint Louis, Mo.....         | 1,226         | Erie, Pa.....              | 1,297         |
| Saint Paul, Minn.....        | 1,473         | Evansville, Ind.....       | 788           |
| Salem, Mass.....             | 16            | Fernandina, Fla.....       | 1,111         |
| Sandusky City, Ohio.....     | 742           | Fort Howard, Wis.....      | 1,225         |
| Savannah, Ga.....            | 1,121         | Fort Monroe, Va.....       | 1,298         |
| Springfield, Mass.....       | 98            | Fort Ridgely, Minn.....    | 1,473         |
| Springfield, Ill.....        | 1,155         | Fort Snelling, Minn.....   | 1,352         |
| Stevenson, Ala.....          | 1,121         | Fort Wayne, Ind.....       | 1,048         |
| Syracuse, N. Y.....          | 348           | Frankfort, Ky.....         | 898           |
| Tallahassee, Fla.....        | 1,383         | Galveston, Texas.....      | 245           |
| Terre Haute, Ind.....        | 1,036         | Grand Haven, Mich.....     | 1,099         |
| Toledo, Ohio.....            | 793           | Harrisburg, Pa.....        | 1,462         |
| Trenton, N. J.....           | 287           | Hartford, Conn.....        | 1,680         |
| Troy, N. Y.....              | 206           | Houston, Texas.....        | 295           |
| Vicksburg, Miss.....         | 1,593         | Indianapolis, Ind.....     | 942           |
| Washington, D. C.....        | 459           | Indianola, Texas.....      | 417           |
| Watertown Arsenal, Mass..... | 5             | Jackson, Miss.....         | 263           |
| Weldon, N. C.....            | 646           | Jacksonville, Fla.....     | 1,084         |
| West Point, N. Y.....        | 260           | Joliet, Ill.....           | 965           |
| Wheeling, West Va.....       | 726           | Keokuk, Iowa.....          | 991           |
| Wilmington, Del.....         | 348           | Knoxville, Tenn.....       | 825           |
| Wilmington, N. C.....        | 808           | La Crosse, Wis.....        | 1,225         |
| Winona, Minn.....            | 1,341         | Lafayette, Ind.....        | 939           |

# LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                               | <i>Miles.</i> |
|---------------------------|---------------|-------------------------------|---------------|
| Lansing, Mich.....        | 1,201         | Washington, D. C.....         | 1,337         |
| Logansport, Ind.....      | 976           | Weldon, N. C.....             | 1,204         |
| Louisville, Ky.....       | 833           | West Point, N. Y.....         | 1,619         |
| Lynchburg, Va.....        | 1,159         | Wheeling, West Va.....        | 1,226         |
| Macon, Ga.....            | 632           | Wilmington, Del.....          | 1,448         |
| Madison, Wis.....         | 1,099         | Wilmington, N. C.....         | 1,042         |
| Marietta, Ohio.....       | 1,174         | Winona, Minn.....             | 1,259         |
| Memphis, Tenn.....        | 473           |                               |               |
| Michigan City, Ind.....   | 1,029         | <b>Brattleboro', Vt., to—</b> |               |
| Milwaukee, Wis.....       | 1,078         | Brownsville, Texas.....       | 2,353         |
| Mobile, Ala.....          | 255           | Buffalo, N. Y.....            | 442           |
| Montgomery, Ala.....      | 441           | Burlington, Vt.....           | 144           |
| Nashville, Tenn.....      | 688           | Burlington, Iowa.....         | 1,174.        |
| New Haven, Conn.....      | 1,644         | Cairo, Ill.....               | 1,228         |
| New Iberia, La.....       | 66            | Carlisle, Pa.....             | 399           |
| New London, Conn.....     | 1,694         | Champlain Arsenal, Vt....     | 122           |
| New Orleans, La.....      | 80            | Charleston, S. C.....         | 987           |
| New York, N. Y.....       | 1,567         | Chattanooga, Tenn.....        | 1,053         |
| Norfolk, Va.....          | 1,285         | Chicago, Ill.....             | 971           |
| Ogdensburg, N. Y.....     | 1,700         | Cincinnati, Ohio.....         | 868           |
| Opelousas, La.....        | 116           | Cleveland, Ohio.....          | 625           |
| Oswego, N. Y.....         | 1,571         | Columbia, S. C.....           | 947           |
| Parkersburg, West Va..... | 1,181         | Columbus, Ohio.....           | 763           |
| Pensacola, Fla.....       | 367           | Concord, N. H.....            | 95            |
| Philadelphia, Pa.....     | 1,476         | Council Bluffs, Iowa.....     | 1,461         |
| Pittsburg, Pa.....        | 1,286         | Crestline, Ohio.....          | 700           |
| Port Huron, Mich.....     | 1,263         | Davenport, Iowa.....          | 1,139         |
| Portland, Me.....         | 1,904         | Dayton, Ohio.....             | 808           |
| Prairie du Chien, Wis.... | 1,150         | Des Moines, Iowa.....         | 1,314         |
| Providence, R. I.....     | 1,756         | Detroit, Mich.....            | 802           |
| Quincy, Ill.....          | 970           | Dover, Del.....               | 365           |
| Raleigh, N. C.....        | 1,174         | Dubuque, Iowa.....            | 1,162         |
| Reading, Pa.....          | 1,493         | Elmira, N. Y.....             | 431           |
| Richmond, Ind.....        | 982           | Erie, Pa.....                 | 530           |
| Richmond, Va.....         | 1,284         | Evansville, Ind.....          | 1,089         |
| Rock Island, Ill.....     | 1,020         | Fernandina, Fla.....          | 1,380         |
| Rouse's Point, N. Y.....  | 1,799         | Fort Howard, Wis.....         | 1,203         |
| Saint Louis, Mo.....      | 808           | Fort Monroe, Va.....          | 522           |
| Saint Paul, Minn.....     | 1,360         | Fort Ridgely, Minn.....       | 1,530         |
| Sandusky City, Ohio.....  | 1,161         | Fort Snelling, Minn.....      | 1,409         |
| Savannah, Ga.....         | 822           | Fort Wayne, Ind.....          | 831           |
| Springfield, Mass.....    | 1,706         | Frankfort, Ky.....            | 997           |
| Springfield, Ill.....     | 871           | Galveston, Texas.....         | 2,011         |
| Stevenson, Ala.....       | 695           | Grand Haven, Mich.....        | 991           |
| Syracuse, N. Y.....       | 1,535         | Harrisburg, Pa.....           | 381           |
| Tallahassee, Fla.....     | 1,084         | Hartford, Conn.....           | 86            |
| Terre Haute, Ind.....     | 876.          | Houston, Texas.....           | 2,061         |
| Toledo, Ohio.....         | 1,142         | Indianapolis, Ind.....        | 907           |
| Trenton, N. J.....        | 1,509         | Indianola, Texas.....         | 2,183         |
| Troy, N. Y.....           | 1,687         | Jackson, Miss.....            | 1,523         |
| Vicksburg, Miss.....      | 308           | Jacksonville, Fla.....        | 1,353         |

|                            | <i>Miles.</i> |                           | <i>Miles.</i> |
|----------------------------|---------------|---------------------------|---------------|
| Joliet, Ill.....           | 995           | Trenton, N. J.....        | 257           |
| Keokuk, Iowa.....          | 1, 210        | Troy, N. Y.....           | 157           |
| Knoxville, Tenn.....       | 940           | Vicksburg, Miss.....      | 1, 568        |
| La Crosse, Wis.....        | 1, 251        | Washington, D. C.....     | 429           |
| Lafayette, Ind.....        | 940           | Weldon, N. C.....         | 616           |
| Lansing, Mich.....         | 852           | West Point, N. Y.....     | 210           |
| Logansport, Ind.....       | 903           | Wheeling, West Va.....    | 696           |
| Louisville, Ky.....        | 994           | Wilmington, Del.....      | 318           |
| Lynchburg, Va.....         | 606           | Wilmington, N. C.....     | 778           |
| Macon, Ga.....             | 1, 189        | Winona, Minn.....         | 1, 285        |
| Madison, Wis.....          | 1, 102        |                           |               |
| Marietta, Ohio.....        | 784           | <b>Brazos Santiago,</b>   |               |
| Memphis, Tenn.....         | 1, 363        | <b>Texas, to—</b>         |               |
| Michigan City, Ind.....    | 930           | Brenham, Texas.....       | 435           |
| Milwaukee, Wis.....        | 1, 056        | Brownsville, Texas.....   | 37            |
| Mobile, Ala.....           | 1, 511        | Galveston, Texas.....     | 305           |
| Montgomery, Ala.....       | 1, 325        | Houston, Texas.....       | 355           |
| Nashville, Tenn.....       | 1, 179        | Indianola, Texas.....     | 153           |
| New Haven, Conn.....       | 122           | New Orleans, La.....      | 630           |
| New London, Conn.....      | 140           |                           |               |
| New Orleans, La.....       | 1, 686        | <b>Brownsville, Tex-</b>  |               |
| New York, N. Y.....        | 196           | <b>as, to—</b>            |               |
| Norfolk, Va.....           | 537           | Buffalo, N. Y.....        | 1, 973        |
| Ogdensburg, N. Y.....      | 315           | Burlington, Vt.....       | 2, 406        |
| Oswego, N. Y.....          | 325           | Burlington, Iowa.....     | 1, 614        |
| Parkersburg, West Va.....  | 772           | Cairo, Ill.....           | 1, 215        |
| Pensacola, Fla.....        | 1, 479        | Carlisle, Pa.....         | 2, 065        |
| Philadelphia, Pa.....      | 287           | Charleston, S. C.....     | 1, 477        |
| Pittsburg, Pa.....         | 630           | Chattanooga, Tenn.....    | 1, 320        |
| Port Huron, Mich.....      | 858           | Chicago, Ill.....         | 1, 580        |
| Portland, Me.....          | 192           | Cincinnati, Ohio.....     | 1, 562        |
| Prairie du Chien, Wis..... | 1, 200        | Cleveland, Ohio.....      | 1, 789        |
| Providence, R. I.....      | 109           | Columbia, S. C.....       | 1, 483        |
| Quincy, Ill.....           | 1, 213        | Columbus, Ohio.....       | 1, 680        |
| Raleigh, N. C.....         | 713           | Concord, N. H.....        | 2, 430        |
| Reading, Pa.....           | 327           | Council Bluffs, Iowa..... | 1, 831        |
| Richmond, Ind.....         | 845           | Crestline, Ohio.....      | 1, 714        |
| Richmond, Va.....          | 559           | Davenport, Iowa.....      | 1, 609        |
| Rock Island, Ill.....      | 1, 137        | Dayton, Ohio.....         | 1, 610        |
| Rouse's Point, N. Y.....   | 197           | Des Moines, Iowa.....     | 1, 740        |
| Saint Louis, Mo.....       | 1, 170        | Detroit, Mich.....        | 1, 794        |
| Saint Paul, Minn.....      | 1, 417        | Dover, Del.....           | 2, 042        |
| Sandusky City, Ohio.....   | 686           | Dubuque, Iowa.....        | 1, 673        |
| Savannah, Ga.....          | 1, 091        | Elmira, N. Y.....         | 2, 118        |
| Springfield, Mass.....     | 60            | Erie, Pa.....             | 1, 884        |
| Springfield, Ill.....      | 1, 099        | Evansville, Ind.....      | 1, 375        |
| Stevenson, Ala.....        | 1, 091        | Fernandina, Fla.....      | 1, 698        |
| Syracuse, N. Y.....        | 292           | Fort Howard, Wis.....     | 1, 812        |
| Tallahassee, Fla.....      | 1, 353        | Fort Monroe, Va.....      | 1, 885        |
| Terre Haute, Ind.....      | 980           | Fort Ridgely, Minn.....   | 2, 060        |
| Toledo, Ohio.....          | 737           |                           |               |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Fort Snelling, Minn.....   | 1,939         | Rouse's Point, N. Y.....   | 2,386         |
| Fort Wayne, Ind.....       | 1,635         | Saint Louis, Mo.....       | 1,395         |
| Frankfort, Ky.....         | 1,485         | Saint Paul, Minn.....      | 1,947         |
| Galveston, Texas.....      | 342           | Sandusky City, Ohio.....   | 1,748         |
| Grand Haven, Mich.....     | 1,686         | Savannah, Ga.....          | 1,409         |
| Harrisburg, Pa.....        | 2,049         | Springfield, Mass.....     | 2,293         |
| Hartford, Conn.....        | 2,267         | Springfield, Ill.....      | 1,458         |
| Houston, Texas.....        | 392           | Stevenson, Ala.....        | 1,282         |
| Indianapolis, Ind.....     | 1,529         | Syracuse, N. Y.....        | 2,122         |
| Indianola, Texas.....      | 190           | Tallahassee, Fla.....      | 1,671         |
| Jackson, Miss.....         | 850           | Terre Haute, Ind.....      | 1,463         |
| Jacksonville, Fla.....     | 1,671         | Toledo, Ohio.....          | 1,729         |
| Joliet, Ill.....           | 1,552         | Trenton, N. J.....         | 2,096         |
| Keokuk, Iowa.....          | 1,578         | Troy, N. Y.....            | 2,274         |
| Knoxville, Tenn.....       | 1,412         | Vicksburg, Miss.....       | 895           |
| La Crosse, Wis.....        | 1,812         | Washington, D. C.....      | 1,924         |
| Lafayette, Ind.....        | 1,526         | Weldon, N. C.....          | 1,791         |
| Lansing, Mich.....         | 1,788         | West Point, N. Y.....      | 2,206         |
| Logansport, Ind.....       | 1,563         | Wheeling, West Va.....     | 1,813         |
| Louisville, Ky.....        | 1,420         | Wilmington, Del.....       | 2,035         |
| Lynchburg, Va.....         | 1,746         | Wilmington, N. C.....      | 1,629         |
| Macon, Ga.....             | 1,219         | Winona, Minn.....          | 1,846         |
| Madison, Wis.....          | 1,686         |                            |               |
| Marietta, Ohio.....        | 1,761         | <b>Buck's Harbor,</b>      |               |
| Memphis, Tenn.....         | 1,060         | <b>Maine, to—</b>          |               |
| Michigan City, Ind.....    | 1,616         | Carver's Harbor, Me.....   | 66            |
| Milwaukee, Wis.....        | 1,665         | Lanesville, Mass.....      | 282           |
| Mobile, Ala.....           | 842           |                            |               |
| Montgomery, Ala.....       | 1,028         | <b>Buffalo, N. Y., to—</b> |               |
| Nashville, Tenn.....       | 1,275         | Albany, N. Y.....          | 298           |
| New Haven, Conn.....       | 2,231         | Binghamton, N. Y.....      | 208           |
| New London, Conn.....      | 2,281         | Bridgeport, Conn.....      | 457           |
| New Orleans, La.....       | 667           | Burlington, Vt.....        | 434           |
| New York, N. Y.....        | 2,154         | Burlington, Iowa.....      | 732           |
| Norfolk, Va.....           | 1,872         | Cairo, Ill.....            | 786           |
| Ogdensburg, N. Y.....      | 2,287         | Carlisle, Pa.....          | 338           |
| Oswego, N. Y.....          | 2,158         | Charleston, S. C.....      | 1,032         |
| Parkersburg, West Va.....  | 1,768         | Chattanooga, Tenn.....     | 889           |
| Pensacola, Fla.....        | 954           | Chicago, Ill.....          | 529           |
| Philadelphia, Pa.....      | 2,063         | Cincinnati, Ohio.....      | 426           |
| Pittsburg, Pa.....         | 1,873         | Cleveland, Ohio.....       | 183           |
| Port Huron, Mich.....      | 1,850         | Columbia, S. C.....        | 963           |
| Portland, Me.....          | 2,491         | Columbus, Ohio.....        | 321           |
| Prairie du Chien, Wis..... | 1,737         | Concord, N. H.....         | 527           |
| Providence, R. I.....      | 2,343         | Council Bluffs, Iowa.....  | 1,019         |
| Quincy, Ill.....           | 1,557         | Crestline, Ohio.....       | 258           |
| Raleigh, N. C.....         | 1,761         | Davenport, Iowa.....       | 697           |
| Reading, Pa.....           | 2,080         | David's Island, N. Y.....  | 445           |
| Richmond, Ind.....         | 1,569         | Dayton, Ohio.....          | 366           |
| Richmond, Va.....          | 1,871         | Des Moines, Iowa.....      | 872           |
| Rock Island, Ill.....      | 1,607         | Detroit, Mich.....         | 360           |



|                           | <i>Miles.</i> |                               | <i>Miles.</i> |
|---------------------------|---------------|-------------------------------|---------------|
| Dover, Del.....           | 499           | Nashville, Tenn.....          | 738           |
| Dubuque, Iowa.....        | 720           | Newark, N. J.....             | 432           |
| Dunkirk, N. Y.....        | 40            | Newburg, N. Y.....            | 388           |
| Elmira, N. Y.....         | 149           | New Haven, Conn.....          | 450           |
| Erie, Pa.....             | 88            | New London, Conn.....         | 480           |
| Evansville, Ind.....      | 647           | New Orleans, La.....          | 1,306         |
| Fernandina, Fla.....      | 1,425         | Newport, R. I.....            | 586           |
| Fishkill, N. Y.....       | 390           | New Rochelle, N. Y.....       | 443           |
| Fort Columbus, N. Y.....  | 424           | New York, N. Y.....           | 423           |
| Fort Griswold, Conn.....  | 481           | Norfolk, Va.....              | 605           |
| Fort Hamilton, N. Y.....  | 434           | Ogdensburg, N. Y.....         | 314           |
| Fort Howard, Wis.....     | 761           | Oswego, N. Y.....             | 185           |
| Fort Lafayette, N. Y..... | 434           | Parkersburg, West Va.....     | 364           |
| Fort Monroe, Va.....      | 590           | Pensacola, Fla.....           | 1,356         |
| Fort Porter, N. Y.....    | 2             | Philadelphia, Pa.....         | 424           |
| Fort Ridgely, Minn.....   | 1,088         | Pittsburg, Pa.....            | 236           |
| Fort Schuyler, N. Y.....  | 440           | Plattsburg, N. Y.....         | 421           |
| Fort Snelling, Minn.....  | 967           | Port Huron, Mich.....         | 416           |
| Fort Trumbull, Conn.....  | 480           | Portland, Me.....             | 606           |
| Fort Wadsworth, N. Y..... | 433           | Prairie du Chien, Wis.....    | 758           |
| Fort Wayne, Ind.....      | 389           | Providence, R. I.....         | 497           |
| Fort Wood, N. Y.....      | 424           | Quincy, Ill.....              | 771           |
| Frankfort, Ky.....        | 555           | Raleigh, N. C.....            | 743           |
| Galveston, Texas.....     | 1,631         | Reading, Pa.....              | 366           |
| Grand Haven, Mich.....    | 529           | Richmond, Ind.....            | 404           |
| Harrisburg, Pa.....       | 320           | Richmond, Va.....             | 575           |
| Hartford, Conn.....       | 426           | Rochester, N. Y.....          | 69            |
| Hart Island, N. Y.....    | 447           | Rock Island, Ill.....         | 695           |
| Houston, Texas.....       | 1,681         | Rome, N. Y.....               | 188           |
| Hudson, N. Y.....         | 327           | Rouse's Point, N. Y.....      | 413           |
| Indianapolis, Ind.....    | 465           | Sackett's Harbor, N. Y.....   | 254           |
| Indianola, Texas.....     | 1,803         | Saint Louis, Mo.....          | 728           |
| Jackson, Miss.....        | 1,123         | Saint Paul, Minn.....         | 975           |
| Jacksonville, Fla.....    | 1,398         | Salamanca, N. Y.....          | 85            |
| Joliet, Ill.....          | 553           | Sandusky City, Ohio.....      | 244           |
| Keokuk, Iowa.....         | 768           | Sandy Hook, N. Y.....         | 443           |
| Knoxville, Tenn.....      | 957           | Savannah, Ga.....             | 1,136         |
| La Crosse, Wis.....       | 809           | Schenectady, N. Y.....        | 281           |
| Lafayette, Ind.....       | 498           | Springfield, Mass.....        | 400           |
| Lansing, Mich.....        | 410           | Springfield, Ill.....         | 657           |
| Logansport, Ind.....      | 461           | Stevenson, Ala.....           | 851           |
| Louisville, Ky.....       | 553           | Stonington, Conn.....         | 492           |
| Lynchburg, Va.....        | 623           | Syracuse, N. Y.....           | 150           |
| Macon, Ga.....            | 1,130         | Tallahassee, Fla.....         | 1,398         |
| Madison, Wis.....         | 660           | Terre Haute, Ind.....         | 538           |
| Marietta, Ohio.....       | 351           | Toledo, Ohio.....             | 295           |
| Memphis, Tenn.....        | 930           | Trenton, N. J.....            | 405           |
| Michigan City, Ind.....   | 488           | Troy, N. Y.....               | 302           |
| Milwaukee, Wis.....       | 614           | Vicksburg, Miss.....          | 1,168         |
| Mobile, Ala.....          | 1,250         | Watervliet Arsenal, N. Y..... | 303           |
| Montgomery, Ala.....      | 1,202         | Washington, D. C.....         | 445           |

|                             | <i>Miles.</i> |                          | <i>Miles.</i> |
|-----------------------------|---------------|--------------------------|---------------|
| Weldon, N. C .....          | 661           | Evansville, Ind.....     | 1,061         |
| West Point, N. Y.....       | 392           | Fernandina, Fla.....     | 1,484         |
| Wheeling, West Va.....      | 276           | Fort Howard, Wis.....    | 1,195         |
| Whitehall Junction, N. Y.   | 342           | Fort Monroe, Va .....    | 626           |
| Willet's Point, N. Y.....   | 443           | Fort Ridgely, Minn.....  | 1,522         |
| William's Bridge, N. Y....  | 437           | Fort Snelling, Minn..... | 1,401         |
| Wilmington, Del .....       | 452           | Fort Wayne, Ind.....     | 823           |
| Wilmington, N. C.....       | 823           | Frankfort, Ky.....       | 969           |
| Winona, Minn.....           | 843           | Galveston, Texas.....    | 2,064         |
| Youngstown, N. Y.....       | 35            | Grand Haven, Mich.....   | 983           |
| <b>Buffalo Springs,</b>     |               | Harrisburg, Pa.....      | 485           |
| <b>Texas, to—</b>           |               | Hartford, Conn.....      | 230           |
| Austin, Texas .....         | 276           | Houston, Texas .....     | 2,114         |
| Belton, Texas .....         | 217           | Indianapolis, Ind.....   | 899           |
| Camp Verde, Texas.....      | 405           | Indianola, Texas .....   | 2,236         |
| Fort Belknap, Texas.....    | 70            | Jackson, Miss.....       | 1,556         |
| Fort Chadbourne, Texas..    | 209           | Jacksonville, Fla .....  | 1,457         |
| Fort Griffin, Texas.....    | 105           | Joliet, Ill.....         | 967           |
| Fort Mason, Texas.....      | 322           | Keokuk, Iowa.....        | 1,202         |
| Georgetown, Texas .....     | 250           | Knoxville, Tenn.....     | 1,045         |
| Jacksboro', Texas .....     | 33            | La Crosse, Wis.....      | 1,243         |
| New Braunfels, Texas.....   | 328           | Lafayette, Ind.....      | 932           |
| San Antonio, Texas.....     | 357           | Lansing, Mich.....       | 844           |
| Waco, Texas.....            | 175           | Logansport, Ind.....     | 895           |
| Weatherford, Texas.....     | 73            | Louisville, Ky .....     | 966           |
| <b>Burlington, Vt., to—</b> |               | Lynchburg, Va.....       | 711           |
| Burlington, Iowa.....       | 1,166         | Macon, Ga.....           | 1,293         |
| Cairo, Ill.....             | 1,220         | Madison, Wis.....        | 1,094         |
| Carlisle, Pa.....           | 503           | Marietta, Ohio .....     | 785           |
| Champlain Arsenal, Ver-     |               | Memphis, Tenn.....       | 1,363         |
| gennes, Vt.....             | 22            | Michigan City, Ind.....  | 922           |
| Charleston, S. C .....      | 1,091         | Milwaukee, Wis.....      | 1,048         |
| Chattanooga, Tenn .....     | 1,157         | Mobile, Ala.....         | 1,615         |
| Chicago, Ill.....           | 963           | Montgomery, Ala.....     | 1,429         |
| Cincinnati, Ohio.....       | 860           | Nashville, Tenn .....    | 1,171         |
| Cleveland, Ohio .....       | 617           | New Haven, Conn.....     | 266           |
| Columbia, S. C.....         | 1,051         | New London, Conn.....    | 234           |
| Columbus, Ohio.....         | 755           | New Orleans, La.....     | 1,739         |
| Concord, N. H.....          | 179           | New York, N. Y.....      | 303           |
| Council Bluffs, Iowa .....  | 1,453         | Norfolk, Va .....        | 641           |
| Crestline, Ohio .....       | 692           | Ogdensburg, N. Y.....    | 171           |
| Davenport, Iowa .....       | 1,131         | Oswego, N. Y.....        | 317           |
| Dayton, Ohio .....          | 800           | Parkersburg, West Va...  | 798           |
| Des Moines, Iowa.....       | 1,306         | Pensacola, Fla.....      | 1,583         |
| Detroit, Mich.....          | 794           | Philadelphia, Pa .....   | 391           |
| Dover, Del.....             | 469           | Pittsburg, Pa.....       | 670           |
| Dubuque, Iowa .....         | 1,154         | Port Huron, Mich.....    | 850           |
| Elmira, N. Y.....           | 423           | Portland, Me.....        | 284           |
| Erie, Pa.....               | 522           | Prairie du Chien, Wis... | 1,192         |
|                             |               | Providence, R. I.....    | 253           |
|                             |               | Quincy, Ill.....         | 1,205         |

|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Raleigh, N. C.....        | 817           | Fernandina, Fla.....       | 1,472         |
| Reading, Pa.....          | 431           | Fort Howard, Wis.....      | 392           |
| Richmond, Ind.....        | 837           | Fort Monroe, Va.....       | 1,166         |
| Richmond, Va.....         | 663           | Fort Ridgely, Minn.....    | 604           |
| Rock Island, Ill.....     | 1,129         | Fort Snelling, Minn.....   | 483           |
| Rouse's Point, N. Y.....  | 53            | Fort Wayne, Ind.....       | 343           |
| Saint Louis, Mo.....      | 1,162         | Frankfort, Ky.....         | 506           |
| Saint Paul, Minn.....     | 1,409         | Galveston, Texas.....      | 1,272         |
| Sandusky City, Ohio.....  | 678           | Grand Haven, Mich.....     | 317           |
| Savannah, Ga.....         | 1,195         | Harrisburg, Pa.....        | 910           |
| Springfield, Mass.....    | 204           | Hartford, Conn.....        | 1,158         |
| Springfield, Ill.....     | 1,091         | Houston, Texas.....        | 1,322         |
| Stevenson, Ala.....       | 1,195         | Indianapolis, Ind.....     | 332           |
| Syracuse, N. Y.....       | 284           | Indianola, Texas.....      | 1,444         |
| Tallahassee, Fla.....     | 1,457         | Jackson, Miss.....         | 764           |
| Terre Haute, Ind.....     | 972           | Jacksonville, Fla.....     | 1,445         |
| Toledo, Ohio.....         | 729           | Joliet, Ill.....           | 188           |
| Trenton, N. J.....        | 361           | Keokuk, Iowa.....          | 47            |
| Troy, N. Y.....           | 153           | Knoxville, Tenn.....       | 864           |
| Vicksburg, Miss.....      | 1,601         | La Crosse, Wis.....        | 356           |
| Washington, D. C.....     | 533           | Lafayette, Ind.....        | 268           |
| Weldon, N. C.....         | 720           | Lausling, Mich.....        | 443           |
| West Point, N. Y.....     | 253           | Logansport, Ind.....       | 271           |
| Wheeling, West Va.....    | 710           | Louisville, Ky.....        | 441           |
| Wilmington, Del.....      | 422           | Lynchburg, Va.....         | 1,181         |
| Wilmington, N. C.....     | 882           | Macon, Ga.....             | 993           |
| Winona, Minn.....         | 1,277         | Madison, Wis.....          | 266           |
| <b>Burlington, Iowa,</b>  |               | Marietta, Ohio.....        | 642           |
| <b>to—</b>                |               | Memphis, Tenn.....         | 571           |
| Cairo, Ill.....           | 399           | Michigan City, Ind.....    | 253           |
| Carlisle, Pa.....         | 928           | Milwaukee, Wis.....        | 296           |
| Charleston, S. C.....     | 1,198         | Mobile, Ala.....           | 891           |
| Chattanooga, Tenn.....    | 752           | Montgomery, Ala.....       | 944           |
| Chicago, Ill.....         | 211           | Nashville, Tenn.....       | 601           |
| Cincinnati, Ohio.....     | 443           | New Haven, Conn.....       | 1,169         |
| Cleveland, Ohio.....      | 549           | New London, Conn.....      | 1,212         |
| Columbia, S. C.....       | 1,204         | New Orleans, La.....       | 947           |
| Columbus, Ohio.....       | 468           | New York, N. Y.....        | 1,092         |
| Concord, N. H.....        | 1,259         | Norfolk, Va.....           | 1,181         |
| Council Bluffs, Iowa..... | 311           | Ogdensburg, N. Y.....      | 1,046         |
| Crestline, Ohio.....      | 474           | Oswego, N. Y.....          | 917           |
| Davenport, Iowa.....      | 92            | Parkersburg, West Va.....  | 649           |
| Dayton, Ohio.....         | 411           | Pensacola, Fla.....        | 1,003         |
| Des Moines, Iowa.....     | 161           | Philadelphia, Pa.....      | 1,016         |
| Detroit, Mich.....        | 482           | Pittsburg, Pa.....         | 661           |
| Dover, Del.....           | 1,091         | Port Huron, Mich.....      | 538           |
| Dubuque, Iowa.....        | 215           | Portland, Me.....          | 1,338         |
| Elmira, N. Y.....         | 878           | Prairie du Chien, Wis..... | 281           |
| Erie, Pa.....             | 644           | Providence, R. I.....      | 1,229         |
| Evansville, Ind.....      | 419           | Quincy, Ill.....           | 91            |
|                           |               | Raleigh, N. C.....         | 1,301         |

## LISTS OF DISTANCES.

33

|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Reading, Pa .....         | 964           | Fernandina, Fla.....       | 1,073         |
| Richmond, Ind.....        | 378           | Fort Howard, Wis.....      | 597           |
| Richmond, Va .....        | 1,133         | Fort Monroe, Va.....       | 1,018         |
| Rock Island, Ill.....     | 92            | Fort Ridgely, Minn.....    | 845           |
| Rouse's Point, N. Y.....  | 1,145         | Fort Snelling, Minn.....   | 724           |
| Saint Louis, Mo.....      | 231           | Fort Wayne, Ind.....       | 420           |
| Saint Paul, Minn.....     | 491           | Frankfort, Ky.....         | 399           |
| Sandusky City, Ohio.....  | 492           | Galveston, Texas.....      | 873           |
| Savannah, Ga.....         | 1,183         | Grand Haven, Mich.....     | 471           |
| Springfield, Mass.....    | 1,132         | Harrisburg, Pa.....        | 943           |
| Springfield, Ill.....     | 175           | Hartford, Conn.....        | 1,212         |
| Stevenson, Ala.....       | 714           | Houston, Texas.....        | 923           |
| Syracuse, N. Y.....       | 882           | Indianapolis, Ind.....     | 321           |
| Tallahassee, Fla.....     | 1,445         | Indianola, Texas.....      | 1,045         |
| Terre Haute, Ind.....     | 322           | Jackson, Miss.....         | 365           |
| Toledo, Ohio.....         | 437           | Jacksonville, Fla.....     | 1,046         |
| Trenton, N. J.....        | 1,046         | Joliet, Ill.....           | 337           |
| Troy, N. Y.....           | 1,034         | Keokuk, Iowa.....          | 363           |
| Vicksburg, Miss.....      | 809           | Knoxville, Tenn.....       | 465           |
| Washington, D. C.....     | 1,003         | La Crosse, Wis.....        | 597           |
| Weldon, N. C.....         | 1,219         | Lafayette, Ind.....        | 311           |
| West Point, N. Y.....     | 1,124         | Lansing, Mich.....         | 571           |
| Wheeling, West Va.....    | 610           | Logansport, Ind.....       | 348           |
| Wilmington, Del.....      | 1,044         | Louisville, Ky.....        | 334           |
| Wilmington, N. C.....     | 1,350         | Lynchburg, Va.....         | 799           |
| Winona, Minn.....         | 390           | Macon, Ga.....             | 594           |
| <b>Calro, Ill., to—</b>   |               | Madison, Wis.....          | 471           |
| Bowling Green, Ky.....    | 233           | Marietta, Ohio.....        | 595           |
| Carlisle, Pa.....         | 959           | Memphis, Tenn.....         | 172           |
| Charleston, S. C.....     | 799           | Mendota, Ill.....          | 324           |
| Chattanooga, Tenn.....    | 353           | Michigan City, Ind.....    | 381           |
| Chicago, Ill.....         | 365           | Milwaukee, Wis.....        | 450           |
| Cincinnati, Ohio.....     | 396           | Mobile, Ala.....           | 492           |
| Cleveland, Ohio.....      | 603           | Montgomery, Ala.....       | 545           |
| Columbia, S. C.....       | 805           | Nashville, Tenn.....       | 202           |
| Columbus, Ohio.....       | 501           | New Haven, Conn.....       | 1,202         |
| Columbus, Ky.....         | 20            | New London, Conn.....      | 1,252         |
| Concord, N. H.....        | 1,313         | New Orleans, La.....       | 548           |
| Council Bluffs, Iowa..... | 616           | New York, N. Y.....        | 1,125         |
| Crestline, Ohio.....      | 528           | Norfolk, Va.....           | 1,003         |
| Davenport, Iowa.....      | 394           | Ogdensburg, N. Y.....      | 1,100         |
| Dayton, Ohio.....         | 431           | Oswego, N. Y.....          | 971           |
| Des Moines, Iowa.....     | 525           | Paducah, Ky.....           | 48            |
| Detroit, Mich.....        | 579           | Parkersburg, West Va.....  | 602           |
| Dixon, Ill.....           | 352           | Pensacola, Florida.....    | 604           |
| Dover, Del.....           | 1,102         | Philadelphia, Pa.....      | 1,049         |
| Dubuque, Iowa.....        | 458           | Pittsburg, Pa.....         | 694           |
| Elmira, N. Y.....         | 932           | Port Huron, Mich.....      | 635           |
| Erie, Pa.....             | 698           | Portland, Me.....          | 1,392         |
| Evansville, Ind.....      | 192           | Prairie du Chien, Wis..... | 522           |
|                           |               | Providence, R. I.....      | 1,283         |

|                          | <i>Miles.</i> |
|--------------------------|---------------|
| Quincy, Ill.....         | 342           |
| Raleigh, N. C.....       | 1,068         |
| Reading, Pa.....         | 997           |
| Richmond, Ind.....       | 390           |
| Richmond, Va.....        | 924           |
| Rock Island, Ill.....    | 392           |
| Rouse's Point, N. Y..... | 1,199         |
| Saint Louis, Mo.....     | 180           |
| Saint Paul, Minn.....    | 732           |
| Sandusky City, Ohio..... | 561           |
| Savannah, Ga.....        | 784           |
| Springfield, Mass.....   | 1,186         |
| Springfield, Ill.....    | 243           |
| Stevenson, Ala.....      | 315           |
| Syracuse, N. Y.....      | 936           |
| Tallahassee, Fla.....    | 1,046         |
| Terre Haute, Ind.....    | 248           |
| Toledo, Ohio.....        | 514           |
| Trenton, N. J.....       | 1,079         |
| Troy, N. Y.....          | 1,088         |
| Union City, Tenn.....    | 46            |
| Vicksburg, Miss.....     | 410           |
| Washington, D. C.....    | 977           |
| Weldon, N. C.....        | 986           |
| West Point, N. Y.....    | 1,177         |
| Wheeling, West Va.....   | 643           |
| Wilmington, Del.....     | 1,055         |
| Wilmington, N. C.....    | 951           |
| Winona, Minn.....        | 631           |

### **Camp C. F. Smith, Oregon, to—**

|                          |     |
|--------------------------|-----|
| Astoria, Oregon.....     | 790 |
| Camp Harney, Oregon...   | 290 |
| Camp Logan, Oregon....   | 280 |
| Camp Lyon, I. T.....     | 130 |
| Camp Three Forks, I. T.. | 100 |
| Camp Warner, Oregon...   | 140 |
| Camp Watson, Oregon...   | 360 |
| Cañon City, Oregon....   | 300 |
| Fort Boise, I. T.....    | 195 |
| Fort Colville, W. T..... | 658 |
| Fort Dalles, Oregon..... | 570 |
| Fort Lapwai, I. T.....   | 514 |
| Fort Vancouver, W. T...  | 671 |
| Portland, Oregon.....    | 689 |
| Umatilla, Oregon.....    | 473 |
| Wallula, W. T.....       | 449 |

### **Camp Cooke, M. T., to—**

|                           | <i>Miles.</i> |
|---------------------------|---------------|
| Council Bluffs, Iowa..... | 1,954         |
| Fort Benton, M. T.....    | 60            |
| Fort Berthold, D. T.....  | 920           |
| Fort Buford, D. T.....    | 672           |
| Fort Rice, D. T.....      | 1,095         |
| Fort Shaw, M. T.....      | 121           |
| Fort Sully, D. T.....     | 1,385         |
| Omaha, Neb.....           | 1,958         |
| Saint Louis, Mo.....      | 2,390         |
| Sioux City, Iowa.....     | 1,855         |

### **Camp Douglas, U. T., to—**

|                           |       |
|---------------------------|-------|
| Fort Bridger, U. T.....   | 124   |
| Fort C. F. Smith, M. T..  | 939   |
| Fort Fetterman, D. T....  | 680   |
| Fort Kearney, Neb.....    | 843   |
| Fort Laramie, D. T.....   | 600   |
| Fort McPherson, Neb....   | 768   |
| Fort Morgan, C. T.....    | 575   |
| Fort Phil Kearney, D. T.. | 849   |
| Fort Reno, D. T.....      | 784   |
| Fort Russell, D. T.....   | 512   |
| Fort Sanders, D. T.....   | 457   |
| Fort Sedgwick, C. T.....  | 654   |
| Omaha, Neb.....           | 1,028 |

### **Camp Harney, Ore- gon, to—**

|                          |     |
|--------------------------|-----|
| Astoria, Oregon.....     | 475 |
| Camp C. F. Smith, Oregon | 290 |
| Camp Logan, Oregon....   | 95  |
| Camp Lyon, I. T.....     | 190 |
| Camp Three Forks, I. T.. | 220 |
| Camp Warner, Oregon...   | 130 |
| Camp Watson, Oregon...   | 140 |
| Cañon City, Oregon.....  | 75  |
| Fort Boise, I. T.....    | 170 |
| Fort Colville, W. T..... | 647 |
| Fort Dalles, Oregon..... | 255 |
| Fort Lapwai, I. T.....   | 502 |
| Fort Vancouver, W. T...  | 356 |
| Portland, Oregon.....    | 374 |
| Umatilla, Oregon.....    | 352 |
| Wallula, W. T.....       | 376 |

**Camp Hudson,  
Texas, to—**

|                           | <i>Miles.</i> |
|---------------------------|---------------|
| Fort Clark, Texas.....    | 77            |
| Fort Davis, Texas.....    | 263           |
| Fort Inge, Texas.....     | 121           |
| Fort Lancaster, Texas.... | 99            |
| Fort Stockton, Texas..... | 190           |
| San Antonio, Texas.....   | 202           |

**Camp Logan, Ore-  
gon, to—**

|                          |     |
|--------------------------|-----|
| Astoria, Oregon.....     | 420 |
| Camp C. F. Smith, Oregon | 280 |
| Camp Harney, Oregon...   | 95  |
| Camp Lyon, I. T.....     | 180 |
| Camp Three Forks, I. T.. | 210 |
| Camp Warner, Oregon...   | 230 |
| Camp Watson, Oregon...   | 80  |
| Cañon City, Oregon.....  | 20  |
| Fort Boise, I. T.....    | 160 |
| Fort Colville, W. T..... | 592 |
| Fort Dalles, Oregon..... | 200 |
| Fort Lapwai, I. T.....   | 447 |
| Fort Vancouver, W. T...  | 301 |
| Portland, Oregon.....    | 319 |
| Umatilla, Oregon.....    | 297 |
| Wallula, W. T.....       | 321 |

**Camp Lyon, I. T., to—**

|                          |     |
|--------------------------|-----|
| Astoria, Oregon.....     | 612 |
| Camp C. F. Smith, Oregon | 130 |
| Camp Harney, Oregon...   | 190 |
| Camp Logan, Oregon...    | 180 |
| Camp Three Forks, I. T.. | 30  |
| Camp Warner, Oregon...   | 240 |
| Camp Watson, Oregon...   | 260 |
| Cañon City, Oregon.....  | 200 |
| Fort Boise, I. T.....    | 65  |
| Fort Colville, W. T..... | 480 |
| Fort Dalles, Oregon..... | 392 |
| Fort Lapwai, I. T.....   | 336 |
| Fort Vancouver, W. T...  | 493 |
| Portland, Oregon.....    | 511 |
| Umatilla, Oregon.....    | 295 |
| Wallula, W. T.....       | 271 |

**Camp Plummer,  
N. M., to—**

|                        |     |
|------------------------|-----|
| Albuquerque, N. M..... | 159 |
| Fort Bascom, N. M..... | 274 |

*Miles.*

|                         |     |
|-------------------------|-----|
| Fort Bayard, N. M.....  | 456 |
| Fort Craig, N. M.....   | 274 |
| Fort Cummings, N. M.... | 411 |
| Fort Garland, C. T..... | 200 |
| Fort McRae, N. M.....   | 306 |
| Fort Selden, N. M.....  | 358 |
| Fort Stanton, N. M..... | 285 |
| Fort Sumner, N. M.....  | 276 |
| Fort Union, N. M.....   | 196 |
| Fort Wingate, N. M..... | 244 |
| Santa Fé, N. M.....     | 96  |

*Miles.***Camp Three Forks,  
I. T., to—**

|                          |     |
|--------------------------|-----|
| Astoria, Oregon.....     | 637 |
| Camp C. F. Smith, Oregon | 100 |
| Camp Harney, Oregon...   | 220 |
| Camp Logan, Oregon.....  | 210 |
| Camp Lyon, I. T.....     | 30  |
| Camp Warner, Oregon...   | 270 |
| Camp Watson, Oregon...   | 290 |
| Cañon City, Oregon.....  | 230 |
| Fort Boise, I. T.....    | 90  |
| Fort Colville, W. T..... | 536 |
| Fort Dalles, Oregon..... | 417 |
| Fort Lapwai, I. T.....   | 392 |
| Fort Vancouver, W. T...  | 518 |
| Portland, Oregon.....    | 536 |
| Umatilla, Oregon.....    | 320 |
| Wallula, W. T.....       | 296 |

**Camp Verde,  
Texas, to—**

|                            |     |
|----------------------------|-----|
| Buffalo Springs, Texas.... | 405 |
| Fort Belknap, Texas.....   | 335 |
| Fort Chadbourne, Texas..   | 196 |
| Fort Mason, Texas.....     | 83  |
| Fort Stockton, Texas.....  | 368 |
| Fredericksburg, Texas...   | 40  |
| Jacksboro', Texas.....     | 372 |
| San Antonio, Texas.....    | 62  |

**Camp Warner, Ore-  
gon, to—**

|                          |     |
|--------------------------|-----|
| Astoria, Oregon.....     | 650 |
| Camp C. F. Smith, Oregon | 140 |
| Camp Harney, Oregon...   | 130 |
| Camp Logan, Oregon...    | 230 |
| Camp Lyon, I. T.....     | 240 |
| Camp Three Forks, I. T.. | 270 |
| Camp Watson, Oregon...   | 270 |

|                                 | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------------|---------------|---------------------------|---------------|
| Cañon City, Oregon.....         | 210           | Chattanooga, Tenn.....    | 765           |
| Fort Boise, I. T.....           | 300           | Chicago, Ill.....         | 735           |
| Fort Colville, W. T.....        | 720           | Cincinnati, Ohio.....     | 580           |
| Fort Dalles, Oregon.....        | 430           | Cleveland, Ohio.....      | 408           |
| Fort Lapwai, I. T.....          | 574           | Columbia, S. C.....       | 659           |
| Fort Vancouver, W. T....        | 531           | Columbus, Ohio.....       | 460           |
| Portland, Oregon.....           | 549           | Concord, N. H.....        | 476           |
| Umatilla, Oregon.....           | 527           | Council Bluffs, Iowa..... | 1,225         |
| Wallula, W. T.....              | 551           | Crestline, Ohio.....      | 456           |
| <b>Camp Watson, Oregon, to—</b> |               | Davenport, Iowa.....      | 907           |
| Astoria, Oregon.....            | 340           | Dayton, Ohio.....         | 530           |
| Camp C. F. Smith, Oregon        | 360           | Des Moines, Iowa.....     | 1,082         |
| Camp Harney, Oregon....         | 140           | Detroit, Mich.....        | 585           |
| Camp Logan, Oregon.....         | 80            | Dover, Del.....           | 199           |
| Camp Lyon, I. T.....            | 260           | Dubuque, Iowa.....        | 926           |
| Camp Three Forks, I. T..        | 290           | Elmira, N. Y.....         | 189           |
| Camp Warner, Oregon....         | 270           | Erie, Pa.....             | 358           |
| Cañon City, Oregon.....         | 60            | Evansville, Ind.....      | 823           |
| Fort Boise, I. T.....           | 240           | Fernandina, Fla.....      | 1,121         |
| Fort Colville, W. T.....        | 512           | Fort Delaware, Del.....   | 166           |
| Fort Dalles, Oregon.....        | 120           | Fort Howard, Wis.....     | 967           |
| Fort Lapwai, I. T.....          | 367           | Fort Mifflin, Pa.....     | 131           |
| Fort Vancouver, W. T....        | 221           | Fort Monroe, Va.....      | 286           |
| Portland, Oregon.....           | 239           | Fort Ridgely, Minn.....   | 1,294         |
| Umatilla, Oregon.....           | 217           | Fort Snelling, Minn.....  | 1,173         |
| Wallula, W. T.....              | 241           | Fort Wayne, Ind.....      | 587           |
| <b>Canon City, Oregon, to—</b>  |               | Frankford Arsenal, Pa...  | 129           |
| Astoria, Oregon.....            | 400           | Frankfort, Ky.....        | 709           |
| Camp C. F. Smith, Oregon        | 300           | Galveston, Texas.....     | 1,723         |
| Camp Harney, Oregon....         | 75            | Grand Haven, Mich.....    | 774           |
| Camp Logan, Oregon.....         | 20            | Harrisburg, Pa.....       | 18            |
| Camp Lyon, I. T.....            | 200           | Hartford, Conn.....       | 313           |
| Camp Three Forks, I. T..        | 230           | Houston, Texas.....       | 1,773         |
| Camp Warner, Oregon....         | 210           | Indianapolis, Ind.....    | 640           |
| Camp Watson, Oregon....         | 60            | Indianola, Texas.....     | 1,895         |
| Fort Boise, I. T.....           | 180           | Jackson, Miss.....        | 1,235         |
| Fort Colville, W. T.....        | 572           | Jacksonville, Fla.....    | 1,094         |
| Fort Dalles, Oregon.....        | 180           | Joliet, Ill.....          | 763           |
| Fort Lapwai, I. T.....          | 427           | Keokuk, Iowa.....         | 964           |
| Fort Vancouver, W. T....        | 281           | Knoxville, Tenn.....      | 653           |
| Portland, Oregon.....           | 299           | La Crosse, Wis.....       | 1,015         |
| Umatilla, Oregon.....           | 277           | Lafayette, Ind.....       | 694           |
| Wallula, W. T.....              | 301           | Lansing, Mich.....        | 635           |
| <b>Carlisle, Pa., to—</b>       |               | Logansport, Ind.....      | 657           |
| Allegheny Arsenal, Pa....       | 265           | Louisville, Ky.....       | 720           |
| Charleston, S. C.....           | 728           | Lynchburg, Va.....        | 319           |
|                                 |               | Macon, Ga.....            | 923           |
|                                 |               | Madison, Wis.....         | 866           |
|                                 |               | Marietta, Ohio.....       | 397           |
|                                 |               | Memphis, Tenn.....        | 1,075         |
|                                 |               | Michigan City, Ind.....   | 702           |

# LISTS OF DISTANCES.

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|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| Milwaukee, Wis.....         | 820           | Folsonville, Ind.....     | 171           |
| Mobile, Ala.....            | 1, 223        | Keenville, Ill.....       | 33            |
| Montgomery, Ala.....        | 1, 037        | La Salle, Ill.....        | 197           |
| Nashville, Tenn.....        | 905           | Odin, Ill.....            | 9             |
| New Haven, Conn.....        | 277           | Saint Louis, Mo.....      | 68            |
| New London, Conn.....       | 327           | Walnut Township, Bureau   |               |
| New Orleans, La.....        | 1, 398        | County, Ill.....          | 237           |
| New York, N. Y.....         | 200           |                           |               |
| Norfolk, Va.....            | 301           | <b>Charleston, S. C.,</b> |               |
| Ogdensburg, N. Y.....       | 462           | <b>to—</b>                |               |
| Oswego, N. Y.....           | 333           | Aiken, S. C.....          | 120           |
| Parkersburg, West Va...     | 384           | Albany, N. Y.....         | 932           |
| Pensacola, Fla.....         | 1, 191        | Anderson, S. C.....       | 257           |
| Philadelphia, Pa.....       | 124           | Annapolis, Md.....        | 629           |
| Pittsburg, Pa.....          | 267           | Atlanta, Ga.....          | 308           |
| Port Huron, Mich.....       | 641           | Baltimore, Md.....        | 627           |
| Portland, Me.....           | 537           | Boston, Mass.....         | 1, 017        |
| Prairie du Chien, Wis....   | 964           | Buffalo, N. Y.....        | 1, 032        |
| Providence, R. I.....       | 389           | Cairo, Ill.....           | 799           |
| Quincy, Ill.....            | 967           | Castle Pinckney, S. C.... | 2             |
| Raleigh, N. C.....          | 439           | Charlotte, N. C.....      | 239           |
| Reading, Pa.....            | 72            | Chattanooga, Tenn.....    | 446           |
| Richmond, Ind.....          | 571           | Chester, S. C.....        | 194           |
| Richmond, Va.....           | 271           | Chicago, Ill.....         | 1, 078        |
| Rock Island, Ill.....       | 905           | Cincinnati, Ohio.....     | 924           |
| Rouse's Point, N. Y.....    | 556           | Cleveland, Ohio.....      | 1, 102        |
| Saint Louis, Mo.....        | 903           | Columbia, S. C.....       | 130           |
| Saint Paul, Minn.....       | 1, 181        | Columbus, Ohio.....       | 1, 042        |
| Sandusky City, Ohio.....    | 469           | Concord, N. H.....        | 1, 064        |
| Savannah, Ga.....           | 832           | Council Bluffs, Iowa....  | 1, 415        |
| Springfield, Mass.....      | 339           | Crestline, Ohio.....      | 1, 076        |
| Springfield, Ill.....       | 853           | Darlington, S. C.....     | 112           |
| Stevenson, Ala.....         | 803           | Davenport, Iowa.....      | 1, 193        |
| Syracuse, N. Y.....         | 298           | Dayton, Ohio.....         | 972           |
| Tallahassee, Fla.....       | 1, 094        | Des Moines, Iowa.....     | 1, 324        |
| Terre Haute, Ind.....       | 713           | Detroit, Mich.....        | 1, 156        |
| Toledo, Ohio.....           | 520           | Dover, Del.....           | 622           |
| Trenton, N. J.....          | 154           | Dubuque, Iowa.....        | 1, 257        |
| Troy, N. Y.....             | 350           | Elmira, N. Y.....         | 883           |
| Vicksburg, Miss.....        | 1, 280        | Erie, Pa.....             | 1, 053        |
| Washington, D. C.....       | 141           | Evansville, Ind.....      | 925           |
| Weldon, N. C.....           | 357           | Fayetteville, N. C.....   | 329           |
| West Point, N. Y.....       | 252           | Fernandina, Fla.....      | 393           |
| Wheeling, West Va.....      | 333           | Fort Howard, Wis.....     | 1, 310        |
| Wilmington, Del.....        | 171           | Fort Johnson, S. C.....   | 2             |
| Wilmington, N. C.....       | 519           | Fort Macon, N. C.....     | 391           |
| Winona, Minn.....           | 1, 049        | Fort Monroe, Va.....      | 465           |
|                             |               | Fort Moultrie, S. C.....  | 4             |
| <b>Centralia, Ill., to—</b> |               | Fort Ridgely, Minn.....   | 1, 637        |
| Cairo, Ill.....             | 112           | Fort Snelling, Minn.....  | 1, 516        |
| Cincinnati, Ohio.....       | 284           | Fort Sumter, S. C.....    | 3             |



|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Fort Wayne, Ind.....       | 1,022         | Prairie du Chien, Wis....  | 1,307         |
| Frankfort, Ky.....         | 847           | Providence, R. I.....      | 977           |
| Galveston, Texas.....      | 1,135         | Quincy, Ill.....           | 1,141         |
| Georgetown, S. C.....      | 90            | Raleigh, N. C.....         | 341           |
| Goldsboro', N. C.....      | 293           | Reading, Pa.....           | 743           |
| Grand Haven, Mich.....     | 1,184         | Richmond, Ind.....         | 931           |
| Greensboro', N. C.....     | 332           | Richmond, Va.....          | 457           |
| Harrisburg, Pa.....        | 712           | Rock Island, Ill.....      | 1,191         |
| Hartford, Conn.....        | 901           | Rouse's Point, N. Y.....   | 1,144         |
| Hilton Head, S. C.....     | 62            | Saint Louis, Mo.....       | 979           |
| Houston, Texas.....        | 1,185         | Saint Paul, Minn.....      | 1,524         |
| Indianapolis, Ind.....     | 891           | Salisbury, N. C.....       | 282           |
| Indianola, Texas.....      | 1,307         | Sandusky City, Ohio.....   | 1,110         |
| Jackson, Miss.....         | 732           | Savannah, Ga.....          | 104           |
| Jacksonville, Fla.....     | 366           | Springfield, Mass.....     | 927           |
| Joliet, Ill.....           | 1,110         | Springfield, Ill.....      | 1,042         |
| Keokuk, Iowa.....          | 1,162         | Stevenson, Ala.....        | 484           |
| Knoxville, Tenn.....       | 517           | Sumter, S. C.....          | 129           |
| La Crosse, Wis.....        | 1,358         | Syracuse, N. Y.....        | 992           |
| Lafayette, Ind.....        | 955           | Tallahassee, Fla.....      | 366           |
| Lansing, Mich.....         | 1,206         | Terre Haute, Ind.....      | 959           |
| Logansport, Ind.....       | 967           | Toledo, Ohio.....          | 1,091         |
| Louisville, Ky.....        | 782           | Trenton, N. J.....         | 730           |
| Lynchburg, Va.....         | 535           | Troy, N. Y.....            | 938           |
| Macon, Ga.....             | 258           | Unionville, S. C.....      | 195           |
| Madison, Wis.....          | 1,209         | Vicksburg, Miss.....       | 777           |
| Marietta, Ohio.....        | 1,005         | Walterborough, S. C.....   | 48            |
| Memphis, Tenn.....         | 756           | Washington, D. C.....      | 587           |
| Michigan City, Ind.....    | 1,045         | Weldon, N. C.....          | 371           |
| Milwaukee, Wis.....        | 1,163         | West Point, N. Y.....      | 840           |
| Milledgeville, Ga.....     | 228           | Wheeling, West Va.....     | 988           |
| Mobile, Ala.....           | 635           | Wilmington, Del.....       | 669           |
| Montgomery, Ala.....       | 449           | Wilmington, N. C.....      | 209           |
| Morganton, N. C.....       | 363           | Winona, Minn.....          | 1,392         |
| Nashville, Tenn.....       | 597           |                            |               |
| Newberry, S. C.....        | 177           | <b>Charlestown, Ind.,</b>  |               |
| Newberne, N. C.....        | 352           | <b>to—</b>                 |               |
| New Haven, Conn.....       | 865           | Columbia, Ind.....         | 272           |
| New London, Conn.....      | 915           | Folsomville, Ind.....      | 221           |
| New Orleans, La.....       | 810           | Jeffersonville, Ind.....   | 13            |
| New York, N. Y., (water) . | 630           | New Albany, Ind.....       | 16            |
| New York, N. Y.....        | 788           |                            |               |
| Norfolk, Va.....           | 452           | <b>Chattanooga, Tenn.,</b> |               |
| Ogdensburg, N. Y.....      | 1,156         | <b>to—</b>                 |               |
| Oswego, N. Y.....          | 1,027         | Albany, Ga.....            | 347           |
| Parkersburg, West Va.....  | 992           | Americus, Ga.....          | 311           |
| Pensacola, Fla.....        | 603           | Anderson, Ga.....          | 297           |
| Philadelphia, Pa.....      | 697           | Athens, Ga.....            | 272           |
| Pittsburg, Pa.....         | 961           | Baldwin, Fla.....          | 674           |
| Port Huron, Mich.....      | 1,212         | Blakely, Ala.....          | 486           |
| Portland, Me.....          | 1,125         | Brunswick, Ga.....         | 586           |

## LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Cedar Keys, Fla.....      | 791           | Kingston, Ga.....          | 79            |
| Chicago, Ill.....         | 632           | Knoxville, Tenn.....       | 112           |
| Cincinnati, Ohio.....     | 478           | La Crosse, Wis.....        | 912           |
| Cleveland, Ohio.....      | 705           | Lafayette, Ind.....        | 509           |
| Cleveland, Tenn.....      | 30            | Lake City, Fla.....        | 634           |
| Columbia, S. C.....       | 452           | Lansing, Mich.....         | 760           |
| Columbus, Ohio.....       | 596           | Lawton, Ga.....            | 562           |
| Columbus, Ga.....         | 277           | Live Oak, Fla.....         | 611           |
| Concord, N. H.....        | 1, 130        | Logansport, Ind.....       | 521           |
| Council Bluffs, Iowa..... | 969           | Louisville, Ky.....        | 336           |
| Crestline, Ohio.....      | 630           | Lynchburg, Va.....         | 446           |
| Cuthbert, Ga.....         | 359           | Macon, Ga.....             | 241           |
| Dalton, Ga.....           | 38            | Madison, Wis.....          | 763           |
| Davenport, Iowa.....      | 747           | Madison, Fla.....          | 638           |
| Dayton, Ohio.....         | 526           | Marietta, Ohio.....        | 677           |
| Decatur, Ala.....         | 121           | Marietta, Ga.....          | 118           |
| Des Moines, Iowa.....     | 878           | Memphis, Tenn.....         | 310           |
| Detroit, Mich.....        | 710           | Michigan City, Ind.....    | 599           |
| Dover, Del.....           | 782           | Milledgeville, Ga.....     | 271           |
| Dubuque, Iowa.....        | 811           | Millen, Ga.....            | 352           |
| Eaton, Ga.....            | 289           | Milwaukee, Wis.....        | 717           |
| Elmira, N. Y.....         | 920           | Mobile, Ala.....           | 499           |
| Erie, Pa.....             | 800           | Montgomery, Ala.....       | 313           |
| Eufaula, Ala.....         | 384           | Monticello, Fla.....       | 671           |
| Evansville, Ind.....      | 479           | Nashville, Tenn.....       | 151           |
| Fernandina, Fla.....      | 721           | New Haven, Conn.....       | 931           |
| Fort Gaines, Ga.....      | 371           | New London, Conn.....      | 981           |
| Fort Howard, Wis.....     | 864           | Newnan, Ga.....            | 178           |
| Fort Monroe, Va.....      | 665           | New Orleans, La.....       | 653           |
| Fort Ridgely, Minn.....   | 1, 191        | New York, N. Y.....        | 854           |
| Fort Snelling, Minn.....  | 1, 070        | Norfolk, Va.....           | 650           |
| Fort Valley, Ga.....      | 269           | Ogdensburg, N. Y.....      | 1, 193        |
| Fort Wayne, Ind.....      | 576           | Opelika, Ala.....          | 249           |
| Frankfort, Ky.....        | 401           | Oswego, N. Y.....          | 1, 064        |
| Gainesville, Fla.....     | 726           | Parkersburg, West Va.....  | 684           |
| Galveston, Texas.....     | 578           | Pensacola, Fla.....        | 467           |
| Girard, Ala.....          | 276           | Philadelphia, Pa.....      | 763           |
| Gordon, Ga.....           | 261           | Pittsburg, Pa.....         | 789           |
| Grand Haven, Mich.....    | 738           | Pollard, Ala.....          | 427           |
| Greenville, Ala.....      | 358           | Port Huron, Mich.....      | 766           |
| Griffin, Ga.....          | 181           | Portland, Me.....          | 1, 191        |
| Harrisburg, Pa.....       | 749           | Prairie du Chien, Wis..... | 861           |
| Hartford, Conn.....       | 967           | Providence, R. I.....      | 1, 043        |
| Houston, Texas.....       | 1, 028        | Quincy, Ill.....           | 695           |
| Huntsville, Ala.....      | 97            | Quincy, Fla.....           | 718           |
| Indianapolis, Ind.....    | 445           | Raleigh, N. C.....         | 715           |
| Indianola, Texas.....     | 1, 150        | Reading, Pa.....           | 780           |
| Jackson, Miss.....        | 470           | Richmond, Ind.....         | 485           |
| Jacksonville, Fla.....    | 694           | Richmond, Va.....          | 571           |
| Joliet, Ill.....          | 658           | Rock Island, Ill.....      | 745           |
| Keokuk, Iowa.....         | 716           | Rome, Ga.....              | 99            |

|                           | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------|---------------|---------------------------|---------------|
| Rouse's Point, N. Y.....  | 1, 204        | Detroit, Mich.....        | 284           |
| Saint Louis, Mo.....      | 533           | Detroit Arsenal, Mich.... | 274           |
| Saint Mark's Fla.....     | 715           | Dover, Del.....           | 898           |
| Saint Paul, Minn.....     | 1, 078        | Dubuque, Iowa.....        | 191           |
| Sandusky City, Ohio.....  | 664           | Elmira, N. Y.....         | 675           |
| Savannah, Ga.....         | 431           | Erie, Pa.....             | 441           |
| Selma, Ala.....           | 394           | Evansville, Ind.....      | 325           |
| Springfield, Mass.....    | 993           | Fernandina, Fla.....      | 1, 352        |
| Springfield, Ill.....     | 596           | Fort Brady, Mich.....     | 425           |
| Stevenson, Ala.....       | 38            | Fort Gratiot, Mich.....   | 347           |
| Syracuse, N. Y.....       | 1, 029        | Fort Howard, Wis.....     | 232           |
| Talladega, Ala.....       | 503           | Fort Mackinac, Mich....   | 330           |
| Tallahassee, Fla.....     | 694           | Fort Monroe, Va.....      | 987           |
| Terre Haute, Ind.....     | 513           | Fort Ridgely, Minn.....   | 559           |
| Thomasville, Ga.....      | 631           | Fort Snelling, Minn.....  | 438           |
| Toledo, Ohio.....         | 645           | Fort Wayne, Ind.....      | 148           |
| Trenton, N. J.....        | 796           | Frankfort, Ky.....        | 361           |
| Trenton, Ga.....          | 20            | Galveston, Texas.....     | 1, 238        |
| Troy, N. Y.....           | 1, 004        | Grand Haven, Mich.....    | 106           |
| Tuscumbia, Ala.....       | 164           | Harrisburg, Pa.....       | 717           |
| Uniontown, Ala.....       | 424           | Hartford, Conn.....       | 955           |
| Vicksburg, Miss.....      | 515           | Houston, Texas.....       | 1, 288        |
| Washington, D. C.....     | 624           | Indianapolis, Ind.....    | 187           |
| Warrenton, Ga.....        | 270           | Indianola, Texas.....     | 1, 410        |
| Weldon, N. C.....         | 633           | Jackson, Miss.....        | 730           |
| West Point, N. Y.....     | 906           | Jacksonville, Fla.....    | 1, 325        |
| West Point, Ga.....       | 225           | Joliet, Ill.....          | 37            |
| Wheeling, West Va.....    | 729           | Keokuk, Iowa.....         | 247           |
| Wilmington, Del.....      | 735           | Knoxville, Tenn.....      | 744           |
| Wilmington, N. C.....     | 598           | La Crosse, Wis.....       | 280           |
| Winona, Minn.....         | 946           | Lafayette, Ind.....       | 123           |
| <b>Chicago, Ill., to—</b> |               | Lansing, Mich.....        | 245           |
| Albany, N. Y.....         | 827           | Logansport, Ind.....      | 117           |
| Annapolis, Md.....        | 840           | Louisville, Ky.....       | 296           |
| Atlanta, Ga.....          | 770           | Lynchburg, Va.....        | 1, 020        |
| Baltimore, Md.....        | 802           | Macon, Ga.....            | 873           |
| Boston, Mass.....         | 1, 027        | Madison, Wis.....         | 131           |
| Buffalo, N. Y.....        | 529           | Marietta, Ohio.....       | 488           |
| Cairo, Ill.....           | 365           | Marquette, Mich.....      | 403           |
| Charleston, S. C.....     | 1, 078        | Memphis, Tenn.....        | 537           |
| Cincinnati, Ohio.....     | 289           | Michigan City, Ind.....   | 55            |
| Cleveland, Ohio.....      | 346           | Milwaukee, Wis.....       | 85            |
| Columbia, S. C.....       | 1, 084        | Mobile, Ala.....          | 857           |
| Columbus, Ohio.....       | 314           | Montgomery, Ala.....      | 910           |
| Concord, N. H.....        | 1, 056        | Nashville, Tenn.....      | 481           |
| Council Bluffs, Iowa..... | 490           | New Buffalo, Mich.....    | 65            |
| Crestline, Ohio.....      | 279           | New Haven, Conn.....      | 976           |
| Davenport, Iowa.....      | 174           | New London, Conn.....     | 1, 009        |
| Dayton, Ohio.....         | 257           | New Orleans, La.....      | 913           |
| Des Moines, Iowa.....     | 349           | New York, N. Y.....       | 899           |
|                           |               | Norfolk, Va.....          | 1, 002        |

LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                          | <i>Miles.</i> |
|---------------------------|---------------|--------------------------|---------------|
| Ogdensburg, N. Y.....     | 43            | Carrolton, Ky.....       | 80            |
| Oswego, N. Y.....         | 714           | Ceredo, West Va.....     | 158           |
| Parkersburg, West Va...   | 495           | Charleston, S. C.....    | 924           |
| Pensacola, Fla.....       | 969           | Chicago, Ill.....        | 289           |
| Philadelphia, Pa.....     | 823           | Cleveland, Ohio.....     | 243           |
| Pittsburg, Pa.....        | 468           | Columbia, S. C.....      | 930           |
| Port Huron, Mich.....     | 340           | Columbus, Ohio.....      | 120           |
| Portland, Me.....         | 1, 135        | Concord, N. H.....       | 953           |
| Prairie du Chien, Wis.... | 229           | Council Bluffs, Iowa.... | 777           |
| Providence, R. I.....     | 1, 026        | Crestline, Ohio.....     | 168           |
| Quincy, Ill.....          | 265           | Davenport, Iowa.....     | 438           |
| Raleigh, N. C.....        | 1, 140        | Dayton, Ohio.....        | 60            |
| Reading, Pa.....          | 771           | Des Moines, Iowa.....    | 604           |
| Richmond, Ind.....        | 224           | Detroit, Mich.....       | 267           |
| Richmond, Va.....         | 972           | Dover, Del.....          | 707           |
| Rock Island, Ill.....     | 172           | Dubuque, Iowa.....       | 480           |
| Rouse's Point, N. Y.....  | 942           | Elmira, N. Y.....        | 572           |
| Saint Joseph, Mich.....   | 62            | Erie, Pa.....            | 338           |
| Saint Louis, Mo.....      | 281           | Evansville, Ind.....     | 243           |
| Saint Paul, Minn.....     | 446           | Fernandina, Fla.....     | 1, 198        |
| Sandusky City, Ohio.....  | 289           | Fort Howard, Wis.....    | 521           |
| Savannah, Ga.....         | 1, 063        | Fort Monroe, Va.....     | 774           |
| South Haven, Mich.....    | 75            | Fort Ridgely, Minn.....  | 848           |
| Springfield, Mass.....    | 929           | Fort Snelling, Minn..... | 727           |
| Springfield, Ill.....     | 185           | Fort Wayne, Ind.....     | 190           |
| Stevenson, Ala.....       | 594           | Frankfort, Ky.....       | 129           |
| Syracuse, N. Y.....       | 679           | Galveston, Texas.....    | 1, 220        |
| Tallahassee, Fla.....     | 1, 325        | Grand Haven, Mich.....   | 395           |
| Terre Haute, Ind.....     | 216           | Guyandotte, West Va....  | 165           |
| Toledo, Ohio.....         | 234           | Harrisburg, Pa.....      | 562           |
| Trenton, N. J.....        | 853           | Hartford, Conn.....      | 857           |
| Troy, N. Y.....           | 831           | Houston, Texas.....      | 1, 270        |
| Vicksburg, Miss.....      | 775           | Indianapolis, Ind.....   | 115           |
| Washington, D. C.....     | 842           | Indianola, Texas.....    | 1, 392        |
| Weldon, N. C.....         | 1, 058        | Jackson, Miss.....       | 712           |
| West Point, N. Y.....     | 921           | Jacksonville, Fla.....   | 1, 171        |
| Wheeling, West Va.....    | 456           | Joliet, Ill.....         | 326           |
| Wilmington, Del.....      | 851           | Keokuk, Iowa.....        | 466           |
| Wilmington, N. C.....     | 1, 220        | Knoxville, Tenn.....     | 590           |
| Winona, Minn.....         | 314           | La Crosse, Wis.....      | 569           |
|                           |               | Lafayette, Ind.....      | 179           |
| <b>Cincinnati, Ohio,</b>  |               | Lansing, Mich.....       | 317           |
| <b>to—</b>                |               | Lexington, Ky.....       | 100           |
| Albany, N. Y.....         | 724           | Logansport, Ind.....     | 172           |
| Annapolis, Md.....        | 609           | Louisville, Ky.....      | 142           |
| Atlanta, Ga.....          | 616           | Lynchburg, Va.....       | 789           |
| Baltimore, Md.....        | 589           | Macon, Ga.....           | 873           |
| Boston, Mass.....         | 924           | Madison, Ind.....        | 91            |
| Buffalo, N. Y.....        | 426           | Madison, Wis.....        | 420           |
| Cairo, Ill.....           | 396           | Marietta, Ohio.....      | 199           |
| Camp Nelson, Ky.....      | 118           | Memphis, Tenn.....       | 519           |

|                            | <i>Miles.</i> | <b>Cleveland, Ohio,</b>       | <i>Miles.</i> |
|----------------------------|---------------|-------------------------------|---------------|
|                            |               | <b>to—</b>                    |               |
| Michigan City, Ind.....    | 265           | Columbia, S. C.....           | 1, 033        |
| Milwaukee, Wis.....        | 374           | Columbus, Ohio.....           | 138           |
| Mobile, Ala.....           | 839           | Concord, N. H.....            | 710           |
| Montgomery, Ala.....       | 791           | Council Bluffs, Iowa.....     | 836           |
| Nashville, Tenn.....       | 327           | Crestline, Ohio.....          | 75            |
| New Albany, Ind.....       | 141           | Davenport, Iowa.....          | 514           |
| New Haven, Conn.....       | 821           | Dayton, Ohio.....             | 183           |
| New London, Conn.....      | 871           | Des Moines, Iowa.....         | 689           |
| New Orleans, La.....       | 895           | Detroit, Mich.....            | 177           |
| Newport Barracks, Ky.....  | 1             | Dover, Del.....               | 571           |
| New York, N. Y.....        | 744           | Dubuque, Iowa.....            | 537           |
| Norfolk, Va.....           | 789           | Elmira, N. Y.....             | 329           |
| Ogdensburg, N. Y.....      | 740           | Erie, Pa.....                 | 95            |
| Oswego, N. Y.....          | 611           | Evansville, Ind.....          | 464           |
| Paducah, Ky.....           | 481           | Fernandina, Fla.....          | 1, 425        |
| Parkersburg, West Va.....  | 206           | Fort Howard, Wis.....         | 578           |
| Pensacola, Fla.....        | 945           | Fort Monroe, Va.....          | 660           |
| Philadelphia, Pa.....      | 668           | Fort Ridgely, Minn.....       | 905           |
| Pittsburg, Pa.....         | 313           | Fort Snelling, Minn.....      | 784           |
| Port Huron, Mich.....      | 323           | Fort Wayne, Ind.....          | 206           |
| Portland, Me.....          | 1, 032        | Frankfort, Ky.....            | 372           |
| Prairie du Chien, Wis..... | 518           | Galveston, Texas.....         | 1, 447        |
| Providence, R. I.....      | 933           | Grand Haven, Mich.....        | 366           |
| Quincy, Ill.....           | 452           | Grand River Harbor, Ohio..... | 32            |
| Raleigh, N. C.....         | 909           | Harrisburg, Pa.....           | 390           |
| Reading, Pa.....           | 616           | Hartford, Conn.....           | 609           |
| Richmond, Ind.....         | 70            | Houston, Texas.....           | 1, 497        |
| Richmond, Va.....          | 741           | Indianapolis, Ind.....        | 282           |
| Rock Island, Ill.....      | 436           | Indianola, Texas.....         | 1, 619        |
| Rouse's Point, N. Y.....   | 839           | Jackson, Miss.....            | 939           |
| Saint Louis, Mo.....       | 341           | Jacksonville, Fla.....        | 1, 398        |
| Saint Paul, Minn.....      | 735           | Joliet, Ill.....              | 370           |
| Sandusky City, Ohio.....   | 211           | Keokuk, Iowa.....             | 535           |
| Savannah, Ga.....          | 909           | Knoxville, Tenn.....          | 817           |
| Springfield, Mass.....     | 826           | La Crosse, Wis.....           | 626           |
| Springfield, Ill.....      | 338           | Lafayette, Ind.....           | 315           |
| Stevenson, Ala.....        | 440           | Lansing, Mich.....            | 227           |
| Syracuse, N. Y.....        | 576           | Logansport, Ind.....          | 278           |
| Tallahassee, Fla.....      | 1, 171        | Louisville, Ky.....           | 369           |
| Terre Haute, Ind.....      | 188           | Lynchburg, Va.....            | 693           |
| Toledo, Ohio.....          | 202           | Macon, Ga.....                | 946           |
| Trenton, N. J.....         | 698           | Madison, Wis.....             | 477           |
| Troy, N. Y.....            | 728           | Marietta, Ohio.....           | 214           |
| Vicksburg, Miss.....       | 757           | Memphis, Tenn.....            | 746           |
| Warsaw, Ky.....            | 63            | Michigan City, Ind.....       | 305           |
| Washington, D. C.....      | 611           | Milwaukee, Wis.....           | 431           |
| Weldon, N. C.....          | 827           | Mobile, Ala.....              | 1, 066        |
| West Point, N. Y.....      | 796           | Montgomery, Ala.....          | 1, 018        |
| Wheeling, West Va.....     | 251           | Nashville, Tenn.....          | 554           |
| Wilmington, Del.....       | 660           | New Haven, Conn.....          | 633           |
| Wilmington, N. C.....      | 989           |                               |               |
| Winona, Minn.....          | 603           |                               |               |

|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| New London, Conn.....       | 663           | Council Bluffs, Iowa..... | 1,421         |
| New Orleans, La.....        | 1,122         | Crestline, Ohio.....      | 1,081         |
| New York, N. Y.....         | 572           | Darlington, S. C.....     | 98            |
| Norfolk, Va.....            | 675           | Davenport, Iowa.....      | 1,199         |
| Ogdensburg, N. Y.....       | 497           | Dayton, Ohio.....         | 978           |
| Oswego, N. Y.....           | 368           | Des Moines, Iowa.....     | 1,330         |
| Painesville, Ohio.....      | 29            | Detroit, Mich.....        | 1,162         |
| Parkersburg, West Va.....   | 227           | Dover, Del.....           | 609           |
| Pensacola, Fla.....         | 1,172         | Dubuque, Iowa.....        | 1,263         |
| Philadelphia, Pa.....       | 496           | Elmira, N. Y.....         | 814           |
| Pittsburg, Pa.....          | 141           | Erie, Pa.....             | 984           |
| Port Huron, Mich.....       | 233           | Evansville, Ind.....      | 931           |
| Portland, Me.....           | 789           | Fayetteville, N. C.....   | 316           |
| Prairie du Chien, Wis.....  | 575           | Fernandina, Fla.....      | 523           |
| Providence, R. I.....       | 680           | Fort Howard, Wis.....     | 1,316         |
| Quincy, Ill.....            | 588           | Fort Macon, N. C.....     | 378           |
| Raleigh, N. C.....          | 813           | Fort Monroe, Va.....      | 452           |
| Reading, Pa.....            | 444           | Fort Ridgely, Minn.....   | 1,643         |
| Richmond, Ind.....          | 220           | Fort Snelling, Minn.....  | 1,522         |
| Richmond, Va.....           | 645           | Fort Wayne, Ind.....      | 1,028         |
| Rock Island, Ill.....       | 512           | Frankfort, Ky.....        | 853           |
| Rouse's Point, N. Y.....    | 596           | Galveston, Texas.....     | 1,141         |
| Saint Louis, Mo.....        | 545           | Georgetown, S. C.....     | 171           |
| Saint Paul, Minn.....       | 792           | Goldsboro', N. C.....     | 280           |
| Sandusky City, Ohio.....    | 61            | Grand Haven, Mich.....    | 1,190         |
| Savannah, Ga.....           | 1,136         | Greensboro', N. C.....    | 202           |
| Springfield, Mass.....      | 583           | Harrisburg, Pa.....       | 643           |
| Springfield, Ill.....       | 474           | Hartford, Conn.....       | 861           |
| Stevenson, Ala.....         | 667           | Hilton Head, S. C.....    | 192           |
| Syracuse, N. Y.....         | 333           | Houston, Texas.....       | 1,191         |
| Tallahassee, Fla.....       | 1,398         | Indianapolis, Ind.....    | 897           |
| Terre Haute, Ind.....       | 355           | Indianola, Texas.....     | 1,313         |
| Toledo, Ohio.....           | 112           | Jackson, Miss.....        | 738           |
| Trenton, N. J.....          | 526           | Jacksonville, Fla.....    | 496           |
| Troy, N. Y.....             | 485           | Joliet, Ill.....          | 1,116         |
| Vicksburg, Miss.....        | 984           | Keokuk, Iowa.....         | 1,168         |
| Washington, D. C.....       | 515           | Knoxville, Tenn.....      | 523           |
| Weldon, N. C.....           | 731           | La Crosse, Wis.....       | 1,364         |
| West Point, N. Y.....       | 575           | Lafayette, Ind.....       | 961           |
| Wheeling, West Va.....      | 139           | Lansing, Mich.....        | 1,212         |
| Wilmington, Del.....        | 524           | Laurenceville, S. C.....  | 80            |
| Wilmington, N. C.....       | 893           | Logansport, Ind.....      | 973           |
| Winona, Minn.....           | 660           | Louisville, Ky.....       | 788           |
|                             |               | Lynchburg, Va.....        | 405           |
| <b>Columbia, S. C., to—</b> |               | Macon, Ga.....            | 264           |
| Aiken, S. C.....            | 126           | Madison, Wis.....         | 1,215         |
| Anderson, S. C.....         | 127           | Marietta, Ohio.....       | 936           |
| Ashville, N. C.....         | 297           | Memphis, Tenn.....        | 762           |
| Charlotte, N. C.....        | 109           | Michigan City, Ind.....   | 1,051         |
| Chester, S. C.....          | 64            | Milwaukee, Wis.....       | 1,169         |
| Clumbus, Ohio.....          | 1,048         | Mobile, Ala.....          | 641           |
| Concord, N. H.....          | 1,023         | Montgomery, Ala.....      | 455           |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Morganton, N. C .....      | 234           | <b>Columbus, Ohio,</b>     |               |
| Nashville, Tenn .....      | 603           | <b>to—</b>                 |               |
| Newberry, S. C .....       | 47            | Concord, N. H .....        | 848           |
| Newberne, N. C .....       | 339           | Council Bluffs, Iowa ..... | 804           |
| New Haven, Conn .....      | 825           | Crestline, Ohio .....      | 63            |
| New London, Conn .....     | 875           | Davenport, Iowa .....      | 463           |
| New Orleans, La .....      | 816           | Dayton, Ohio .....         | 70            |
| New York, N. Y .....       | 748           | Des Moines, Iowa .....     | 629           |
| Norfolk, Va .....          | 439           | Detroit, Mich .....        | 216           |
| Ogdensburg, N. Y .....     | 1, 087        | Dover, Del .....           | 623           |
| Oswego, N. Y .....         | 958           | Dubuque, Iowa .....        | 505           |
| Parkersburg, West Va ..... | 923           | Elmira, N. Y .....         | 467           |
| Pensacola, Fla .....       | 609           | Erie, Pa .....             | 233           |
| Philadelphia, Pa .....     | 657           | Evansville, Ind .....      | 362           |
| Pittsburg, Pa .....        | 892           | Fernandina, Fla .....      | 1, 316        |
| Port Huron, Mich .....     | 1, 218        | Fort Howard, Wis .....     | 546           |
| Portland, Me .....         | 1, 085        | Fort Monroe, Va .....      | 698           |
| Prarie du Chien, Wis ..... | 1, 313        | Fort Ridgely, Minn .....   | 873           |
| Providence, R. I .....     | 937           | Fort Snelling, Minn .....  | 752           |
| Quincy, Ill .....          | 1, 147        | Fort Wayne, Ind .....      | 175           |
| Raleigh, N. C .....        | 281           | Frankfort, Ky .....        | 249           |
| Reading, Pa .....          | 674           | Galveston, Texas .....     | 1, 338        |
| Richmond, Ind .....        | 937           | Grand Haven, Mich .....    | 405           |
| Richmond, Va .....         | 388           | Harrisburg, Pa .....       | 442           |
| Rock Island, Ill .....     | 1, 197        | Hartford, Conn .....       | 737           |
| Rouse's Point, N. Y .....  | 1, 103        | Houston, Texas .....       | 1, 368        |
| Saint Louis, Mo .....      | 985           | Indianapolis, Ind .....    | 180           |
| Saint Paul, Minn .....     | 1, 530        | Indianola, Texas .....     | 1, 510        |
| Salisbury, N. C .....      | 152           | Jackson, Miss .....        | 830           |
| Sandusky City, Ohio .....  | 1, 094        | Jacksonville, Fla .....    | 1, 289        |
| Savannah, Georgia .....    | 234           | Joliet, Ill .....          | 340           |
| Springfield, Mass .....    | 887           | Keokuk, Iowa .....         | 504           |
| Springfield, Ill .....     | 1, 048        | Knoxville, Tenn .....      | 708           |
| Stevenson, Ala .....       | 490           | La Crosse, Wis .....       | 594           |
| Sumter, S. C .....         | 49            | Lafayette, Ind .....       | 234           |
| Syracuse, N. Y .....       | 923           | Lansing, Mich .....        | 266           |
| Tallahassee, Fla .....     | 496           | Logansport, Ind .....      | 197           |
| Terre Haute, Ind .....     | 965           | Louisville, Ky .....       | 260           |
| Toledo, Ohio .....         | 1, 097        | Lynchburg, Va .....        | 713           |
| Trenton, N. J .....        | 690           | Macon, Ga .....            | 837           |
| Troy, N. Y .....           | 898           | Madison, Wis .....         | 445           |
| Unionville, S. C .....     | 65            | Marietta, Ohio .....       | 209           |
| Vicksburg, Miss .....      | 783           | Memphis, Tenn .....        | 637           |
| Washington, D. C .....     | 518           | Michigan City, Ind .....   | 272           |
| Weldon, N. C .....         | 358           | Milwaukee, Wis .....       | 399           |
| West Point, N. Y .....     | 800           | Mobile, Ala .....          | 957           |
| Wheeling, West Va .....    | 919           | Montgomery, Ala .....      | 909           |
| Wilmington, Del .....      | 629           | Nashville, Tenn .....      | 445           |
| Wilmington, N. C .....     | 196           | New Haven, Conn .....      | 701           |
| Winona, Minn .....         | 1, 398        | New London, Conn .....     | 751           |
|                            |               | New Orleans, La .....      | 1, 013        |

## LISTS OF DISTANCES.

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|                            | <i>Miles.</i> |                             | <i>Miles.</i> |
|----------------------------|---------------|-----------------------------|---------------|
| New York, N. Y.....        | 624           | Cuthbert, Ga.....           | 161           |
| Norfolk, Va.....           | 713           | Dalton, Ga.....             | 239           |
| Ogdensburg, N. Y.....      | 635           | Decatur, Ala.....           | 398           |
| Oswego, N. Y.....          | 506           | Eatonton, Ga.....           | 147           |
| Parkersburg, West Va.....  | 222           | Eufaula, Ala.....           | 186           |
| Pensacola, Fla.....        | 1,063         | Fernandina, Fla.....        | 579           |
| Philadelphia, Pa.....      | 548           | Fort Gaines, Ga.....        | 173           |
| Pittsburg, Pa.....         | 193           | Fort Valley, Ga.....        | 71            |
| Port Huron, Mich.....      | 272           | Gainesville, Fla.....       | 584           |
| Portland, Me.....          | 927           | Girard, Ala.....            | 1             |
| Prairie du Chien, Wis..... | 543           | Gordon, Ga.....             | 119           |
| Providence, R. I.....      | 813           | Greenville, Ala.....        | 137           |
| Quincy, Ill.....           | 507           | Griffin, Ga.....            | 159           |
| Raleigh, N. C.....         | 833           | Huntsville, Ala.....        | 374           |
| Reading, Pa.....           | 496           | Jacksonville, Fla.....      | 552           |
| Richmond, Ind.....         | 111           | Kingston, Ga.....           | 198           |
| Richmond, Va.....          | 665           | Lake City, Fla.....         | 492           |
| Rock Island, Ill.....      | 461           | Lawton, Ga.....             | 420           |
| Rouse's Point, N. Y.....   | 734           | Live Oak, Fla.....          | 469           |
| Saint Louis, Mo.....       | 443           | Macon, Ga.....              | 99            |
| Saint Paul, Minn.....      | 760           | Madison, Fla.....           | 496           |
| Sandusky City, Ohio.....   | 113           | Marietta, Ga.....           | 159           |
| Savannah, Ga.....          | 1,027         | Milledgeville, Ga.....      | 129           |
| Springfield, Mass.....     | 721           | Millen, Ga.....             | 210           |
| Springfield, Ill.....      | 393           | Mobile, Ala.....            | 278           |
| Stevenson, Ala.....        | 558           | Montgomery, Ala.....        | 92            |
| Syracuse, N. Y.....        | 471           | Monticello, Fla.....        | 529           |
| Tallahassee, Fla.....      | 1,289         | Newnan, Ga.....             | 99            |
| Terre Haute, Ind.....      | 253           | Opelika, Ala.....           | 28            |
| Toledo, Ohio.....          | 151           | Pensacola, Fla.....         | 246           |
| Trenton, N. J.....         | 578           | Pollard, Ala.....           | 206           |
| Troy, N. Y.....            | 623           | Quincy, Fla.....            | 576           |
| Vicksburg, Miss.....       | 875           | Rome, Ga.....               | 218           |
| Washington, D. C.....      | 535           | Savannah, Ga.....           | 289           |
| Weldon, N. C.....          | 751           | St. Mark's, Fla.....        | 573           |
| West Point, N. Y.....      | 676           | Selma, Ala.....             | 173           |
| Wheeling, West Va.....     | 142           | Stevenson, Ala.....         | 314           |
| Wilmington, Del.....       | 576           | Tallahadega, Ala.....       | 282           |
| Wilmington, N. C.....      | 913           | Tallahassee, Fla.....       | 552           |
| Winona, Minn.....          | 628           | Thomasville, Ga.....        | 489           |
| <b>Columbus, Ga., to—</b>  |               | Trenton, Ga.....            | 297           |
| Albany, Ga.....            | 149           | Tuscumbia, Ala.....         | 441           |
| Americus, Ga.....          | 113           | Uniontown, Ala.....         | 203           |
| Anderson, Ga.....          | 99            | Warrenton, Ga.....          | 271           |
| Athens, Ga.....            | 273           | West Point, Ga.....         | 52            |
| Baldwin, Fla.....          | 532           | <b>Concord, N., H., to—</b> |               |
| Blakely, Ala.....          | 265           | Council Bluffs, Iowa.....   | 1,546         |
| Brunswick, Ga.....         | 444           | Crestline, Ohio.....        | 785           |
| Cedar Keys, Fla.....       | 649           | Davenport, Iowa.....        | 1,224         |
| Cleveland, Tenn.....       | 267           | Dayton, Ohio.....           | 893           |



|                          | <i>Miles.</i> |                            | <i>Miles.</i> |
|--------------------------|---------------|----------------------------|---------------|
| Des Moines, Iowa .....   | 1,399         | Pittsburg, Pa.....         | 705           |
| Detroit, Mich.....       | 887           | Port Huron, Mich.....      | 943           |
| Dover, Del.....          | 442           | Portland, Me.....          | 105           |
| Dubuque, Iowa.....       | 1,247         | Prairie du Chien, Wis....  | 1,285         |
| Elmira, N. Y.....        | 516           | Providence, R. I.....      | 115           |
| Erie, Pa.....            | 615           | Quincy, Ill.....           | 1,298         |
| Evansville, Ind.....     | 1,174         | Raleigh, N. C.....         | 790           |
| Fernandina, Fla.....     | 1,457         | Reading, Pa.....           | 402           |
| Fort Howard, Wis.....    | 1,288         | Richmond, Ind.....         | 930           |
| Fort Monroe, Va.....     | 599           | Richmond, Va.....          | 636           |
| Fort Ridgely, Minn.....  | 1,615         | Rock Island, Ill.....      | 1,222         |
| Fort Snelling, Minn..... | 1,494         | Rouse's Point, N. Y.....   | 214           |
| Fort Wayne, Ind.....     | 916           | Saint Louis, Mo.....       | 1,255         |
| Frankfort, Ky.....       | 1,082         | Saint Paul, Minn.....      | 1,502         |
| Galveston, Texas.....    | 2,088         | Sandusky City, Ohio.....   | 771           |
| Grand Haven, Mich.....   | 1,076         | Savannah, Ga.....          | 1,168         |
| Harrisburg, Pa.....      | 456           | Springfield, Mass.....     | 137           |
| Hartford, Conn.....      | 163           | Springfield, Ill.....      | 1,184         |
| Houston, Texas.....      | 2,138         | Stevenson, Ala.....        | 1,168         |
| Indianapolis, Ind.....   | 992           | Syracuse, N. Y.....        | 377           |
| Indianola, Texas.....    | 2,260         | Tallahassee, Fla.....      | 1,430         |
| Jackson, Miss.....       | 1,600         | Terre Haute, Ind.....      | 1,065         |
| Jacksonville, Fla.....   | 1,430         | Toledo, Ohio.....          | 822           |
| Joliet, Ill.....         | 1,080         | Trenton, N. J.....         | 334           |
| Keokuk, Iowa.....        | 1,295         | Troy, N. Y.....            | 194           |
| Knoxville, Tenn.....     | 1,018         | Vicksburg, Miss.....       | 1,645         |
| La Crosse, Wis.....      | 1,336         | Washington, D. C.....      | 506           |
| Lafayette, Ind.....      | 1,025         | Weldon, N. C.....          | 692           |
| Lansing, Mich.....       | 937           | West Point, N. Y.....      | 298           |
| Logansport, Ind.....     | 988           | Wheeling, West Va.....     | 771           |
| Louisville, Ky.....      | 1,079         | Wilmington, Del.....       | 395           |
| Lynchburg, Va.....       | 684           | Wilmington, N. C.....      | 855           |
| Macon, Ga.....           | 1,266         | Winona, Minn.....          | 1,370         |
| Madison, Wis.....        | 1,187         |                            |               |
| Marietta, Ohio.....      | 845           | <b>Corinth, Miss., to—</b> |               |
| Memphis, Tenn.....       | 1,440         | Bolivar, Miss.....         | 298           |
| Michigan City, Ind.....  | 1,015         | Brookhaven, Miss.....      | 308           |
| Milwaukee, Wis.....      | 1,141         | Cairo, Ill.....            | 163           |
| Mobile, Ala.....         | 1,587         | Calhoun, Miss.....         | 237           |
| Montgomery, Ala.....     | 1,401         | Chattanooga, Tenn.....     | 217           |
| Nashville, Tenn.....     | 1,264         | Columbus, Miss.....        | 122           |
| New Haven, Conn.....     | 199           | Goodman, Miss.....         | 202           |
| New London, Conn.....    | 156           | Grand Junction, Tenn....   | 41            |
| New Orleans, La.....     | 1,763         | Greensboro', Miss.....     | 191           |
| New York, N. Y.....      | 273           | Grenada, Miss.....         | 143           |
| Norfolk, Va.....         | 614           | Hernando, Miss.....        | 115           |
| Ogdensburg, N. Y.....    | 332           | Holly Springs, Miss.....   | 66            |
| Owego, N. Y.....         | 410           | Jackson, Miss.....         | 253           |
| Parkersburg, West Va.... | 849           | Lake, Miss.....            | 235           |
| Pensacola, Fla.....      | 1,555         | Lauderdale, Miss.....      | 176           |
| Philadelphia, Pa.....    | 364           | Louisville, Ky.....        | 368           |

## LISTS OF DISTANCES.

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|                              | <i>Miles.</i> |                            | <i>Miles.</i> |
|------------------------------|---------------|----------------------------|---------------|
| Macon, Miss .....            | 131           | Indianola, Texas .....     | 1,661         |
| Magnolia, Miss.....          | 338           | Jackson, Miss.....         | 981           |
| Memphis, Tenn.....           | 93            | Jacksonville, Fla.....     | 1,662         |
| Meridian, Miss.....          | 194           | Joliet, Ill.....           | 494           |
| Mobile, Ala.....             | 329           | Keokuk, Iowa.....          | 312           |
| Natchez, Miss.....           | 418           | Knoxville, Tenn.....       | 1,081         |
| New Orleans, La.....         | 436           | La Crosse, Wis.....        | 491           |
| Oxford, Miss.....            | 95            | Lafayette, Ind.....        | 613           |
| Pascagoula, Miss.....        | 329           | Lansing, Mich.....         | 735           |
| Pass Christian, Miss.....    | 379           | Logansport, Ind.....       | 607           |
| Panola, Miss.....            | 152           | Louisville, Ky.....        | 715           |
| Pittsburg Landing, Tenn..... | 22            | Lynchburg, Va.....         | 1,415         |
| Port Gibson, Miss.....       | 354           | Macon, Ga.....             | 1,210         |
| Tupelo, Miss.....            | 50            | Madison, Wis.....          | 492           |
| Vicksburg, Miss.....         | 298           | Marietta, Ohio.....        | 976           |
| Winchester, Miss.....        | 251           | Memphis, Tenn.....         | 788           |
| Woodville, Miss.....         | 559           | Michigan City, Ind.....    | 545           |
| Yazoo City, Miss.....        | 251           | Milwaukee, Wis.....        | 536           |
| <b>Council Bluffs,</b>       |               | Mobile, Ala.....           | 1,108         |
| <b>Iowa, to—</b>             |               | Montgomery, Ala.....       | 1,161         |
| Camp Cooke, M. T.....        | 1,954         | Nashville, Tenn.....       | 818           |
| Crestline, Ohio.....         | 769           | New Haven, Conn.....       | 1,466         |
| Davenport, Iowa.....         | 323           | New London, Conn.....      | 1,499         |
| Dayton, Ohio.....            | 747           | New Orleans, La.....       | 1,164         |
| Des Moines, Iowa.....        | 150           | New York, N. Y.....        | 1,389         |
| Detroit, Mich.....           | 774           | Norfolk, Va.....           | 1,492         |
| Dover, Del.....              | 1,388         | Ogdensburg, N. Y.....      | 1,333         |
| Dubuque, Iowa.....           | 350           | Omaha, Neb.....            | 4             |
| Elmira, N. Y.....            | 1,165         | Oswego, N. Y.....          | 1,204         |
| Erie, Pa.....                | 931           | Parkersburg, West Va.....  | 983           |
| Evansville, Ind.....         | 632           | Pensacola, Fla.....        | 1,220         |
| Fernandina, Fla.....         | 1,689         | Philadelphia, Pa.....      | 1,313         |
| Fort Benton, M. T.....       | 2,014         | Pittsburg, Pa.....         | 958           |
| Fort Berthold, D. T.....     | 1,034         | Port Huron, Mich.....      | 830           |
| Fort Buford, D. T.....       | 1,282         | Portland, Me.....          | 1,625         |
| Fort Howard, Wis.....        | 617           | Prairie du Chien, Wis..... | 416           |
| Fort Monroe, Va.....         | 1,477         | Providence, R. I.....      | 1,516         |
| Fort Rice, D. T.....         | 859           | Quincy, Ill.....           | 338           |
| Fort Ridgely, Minn.....      | 738           | Raleigh, N. C.....         | 1,630         |
| Fort Shaw, M. T.....         | 2,075         | Reading, Pa.....           | 1,261         |
| Fort Snelling, Minn.....     | 617           | Richmond, Ind.....         | 714           |
| Fort Sully, D. T.....        | 569           | Richmond, Va.....          | 1,462         |
| Fort Wayne, Ind.....         | 638           | Rock Island, Ill.....      | 325           |
| Frankfort, Ky.....           | 780           | Rouse's Point, N. Y.....   | 1,432         |
| Galveston, Texas.....        | 1,489         | Saint Louis, Mo.....       | 436           |
| Grand Haven, Mich.....       | 621           | Saint Paul, Minn.....      | 625           |
| Harrisburg Pa.....           | 1,207         | Sandusky City, Ohio.....   | 779           |
| Hartford, Conn.....          | 1,445         | Savannah, Ga.....          | 1,400         |
| Houston, Texas.....          | 1,539         | Sioux City, Iowa.....      | 99            |
| Indianapolis, Ind.....       | 675           | Springfield, Mass.....     | 1,419         |
|                              |               | Springfield, Ill.....      | 440           |

|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| Stevenson, Ala .....        | 931           | Jacksonville, Fla .....   | 1,323         |
| Syracuse, N. Y. ....        | 1,169         | Joliet, Ill .....         | 311           |
| Tallahassee, Fla. ....      | 1,662         | Keokuk, Iowa .....        | 510           |
| Terre Haute, Ind. ....      | 580           | Knoxville, Tenn .....     | 742           |
| Toledo, Ohio .....          | 724           | La Crosse, Wis .....      | 559           |
| Trenton, N. J. ....         | 1,343         | Lafayette, Ind .....      | 240           |
| Troy, N. Y. ....            | 1,321         | Lansing, Mich .....       | 203           |
| Vicksburg, Miss .....       | 1,026         | Logansport, Ind .....     | 203           |
| Washington, D. C. ....      | 1,332         | Louisville, Ky .....      | 294           |
| Weldon, N. C. ....          | 1,548         | Lynchburg, Va .....       | 741           |
| West Point, N. Y. ....      | 1,411         | Macon, Ga .....           | 871           |
| Wheeling, West Va .....     | 946           | Madison Wis .....         | 410           |
| Wilmington, Del .....       | 1,341         | Marietta, Ohio .....      | 251           |
| Wilmington, N. C .....      | 1,567         | Memphis, Tenn .....       | 671           |
| Winona Minn .....           | 525           | Michigan City, Ind .....  | 246           |
| <b>Crawfordsville,</b>      |               | Milwaukee, Wis .....      | 364           |
| <b>Ind., to—</b>            |               | Mobile, Ala .....         | 991           |
| Greencastle, Ind .....      | 31            | Montgomery, Ala .....     | 943           |
| Indianapolis, Ind .....     | 70            | Nashville, Tenn .....     | 479           |
| Lafayette, Ind .....        | 28            | New Haven, Conn .....     | 697           |
| New Albany, Ind .....       | 170           | New London, Conn .....    | 738           |
| Terre Haute, Ind .....      | 65            | New Orleans, La .....     | 1,047         |
| Walnut Township, Ind ..     | 8             | New York, N. Y .....      | 620           |
| <b>Crestline, Ohio, to—</b> |               | Norfolk, Va .....         | 723           |
| Davenport, Iowa .....       | 455           | Ogdensburg, N. Y .....    | 572           |
| Dayton, Ohio .....          | 108           | Oswego, N. Y .....        | 443           |
| Des Moines, Iowa .....      | 630           | Parkersburg, West Va ..   | 264           |
| Detroit, Mich .....         | 153           | Pensacola, Fla .....      | 1,097         |
| Dover, Del .....            | 619           | Philadelphia, Pa .....    | 544           |
| Dubuque, Iowa .....         | 470           | Pittsburg, Pa .....       | 189           |
| Elmira, N. Y. ....          | 404           | Port Huron, Mich .....    | 209           |
| Erie, Pa .....              | 170           | Portland, Me .....        | 864           |
| Evansville, Ind .....       | 389           | Prairie du Chien, Wis ..  | 508           |
| Fernandina, Fla .....       | 1,350         | Providence, R. I .....    | 755           |
| Fort Howard, Wis .....      | 511           | Quincy, Ill .....         | 513           |
| Fort Monroe, Va .....       | 708           | Raleigh, N. C .....       | 861           |
| Fort Ridgely, Minn .....    | 838           | Reading, Pa .....         | 492           |
| Fort Snelling, Minn .....   | 717           | Richmond, Ind .....       | 145           |
| Fort Wayne, Ind .....       | 131           | Richmond, Va .....        | 693           |
| Frankfort, Ky .....         | 297           | Rock Island, Ill .....    | 453           |
| Galveston, Texas .....      | 1,372         | Rouse's Point, N. Y ..... | 671           |
| Grand Haven, Mich .....     | 342           | Saint Louis, Mo .....     | 470           |
| Harrisburg, Pa .....        | 438           | Saint Paul, Minn .....    | 725           |
| Hartford, Conn .....        | 684           | Sandusky City, Ohio ..... | 50            |
| Houston, Texas .....        | 1,422         | Savannah, Ga .....        | 1,061         |
| Indianapolis, Ind .....     | 207           | Springfield, Mass .....   | 658           |
| Indianola, Texas .....      | 1,544         | Springfield, Ill .....    | 399           |
| Jackson, Miss .....         | 864           | Stevenson, Ala .....      | 592           |
|                             |               | Syracuse, N. Y .....      | 408           |
|                             |               | Tallahassee, Fla .....    | 1,323         |
|                             |               | Terre Haute, Ind .....    | 280           |

# LISTS OF DISTANCES.

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|                        | <i>Miles.</i> |                            | <i>Miles.</i> |
|------------------------|---------------|----------------------------|---------------|
| Toledo, Ohio.....      | 88            | Macon, Ga.....             | 988           |
| Trenton, N. J.....     | 574           | Madison, Wis.....          | 176           |
| Troy, N. Y.....        | 560           | Marietta, Ohio.....        | 637           |
| Vicksburg, Miss.....   | 909           | Memphis, Tenn.....         | 566           |
| Warren, Ohio.....      | 120           | Michigan City, Ind.....    | 209           |
| Washington, D. C.....  | 563           | Milwaukee, Wis.....        | 220           |
| Weldon, N. C.....      | 779           | Mobile, Ala.....           | 886           |
| West Point, N. Y.....  | 650           | Montgomery, Ala.....       | 939           |
| Wheeling, West Va..... | 184           | Nashville, Tenn.....       | 596           |
| Wilmington, Del.....   | 572           | New Haven, Conn.....       | 1,147         |
| Wilmington, N. C.....  | 941           | New London, Conn.....      | 1,177         |
| Winona, Minn.....      | 593           | New Orleans, La.....       | 942           |
|                        |               | New York, N. Y.....        | 1,075         |
|                        |               | Norfolk, Va.....           | 1,172         |
|                        |               | Ogdensburg, N. Y.....      | 1,011         |
|                        |               | Oswego, N. Y.....          | 882           |
|                        |               | Parkersburg, West Va.....  | 644           |
|                        |               | Pensacola, Fla.....        | 998           |
|                        |               | Philadelphia, Pa.....      | 999           |
|                        |               | Pittsburg, Pa.....         | 644           |
|                        |               | Port Huron, Mich.....      | 494           |
|                        |               | Portland, Me.....          | 1,303         |
|                        |               | Prairie du Chien, Wis..... | 184           |
|                        |               | Providence, R. I.....      | 1,194         |
|                        |               | Quincy, Ill.....           | 183           |
|                        |               | Raleigh, N. C.....         | 1,310         |
|                        |               | Reading, Pa.....           | 947           |
|                        |               | Richmond, Ind.....         | 373           |
|                        |               | Richmond, Va.....          | 1,142         |
|                        |               | Rock Island, Ill.....      | 2             |
|                        |               | Rouse's Point, N. Y.....   | 1,110         |
|                        |               | Saint Louis, Mo.....       | 301           |
|                        |               | Saint Paul, Minn.....      | 394           |
|                        |               | Sandusky City, Ohio.....   | 457           |
|                        |               | Savannah, Ga.....          | 1,178         |
|                        |               | Springfield, Mass.....     | 1,097         |
|                        |               | Springfield, Ill.....      | 205           |
|                        |               | Stevenson, Ala.....        | 709           |
|                        |               | Syracuse, N. Y.....        | 847           |
|                        |               | Tallahassee, Fla.....      | 1,440         |
|                        |               | Terre Haute, Ind.....      | 317           |
|                        |               | Thorndale, Can.....        | 558           |
|                        |               | Toledo, Ohio.....          | 402           |
|                        |               | Trenton, N. J.....         | 1,029         |
|                        |               | Troy, N. Y.....            | 999           |
|                        |               | Vicksburg, Miss.....       | 804           |
|                        |               | Washington, D. C.....      | 998           |
|                        |               | Weldon, N. C.....          | 1,228         |
|                        |               | West Point, N. Y.....      | 1,089         |
|                        |               | Wheeling, West Va.....     | 605           |
|                        |               | Wilmington, Del.....       | 1,027         |

## **Davenport, Iowa,** **to—**

|                          |       |
|--------------------------|-------|
| Dayton, Ohio.....        | 406   |
| Des Moines, Iowa.....    | 175   |
| Detroit, Mich.....       | 438   |
| Dover, Del.....          | 1,074 |
| Dubuque, Iowa.....       | 118   |
| Elmira, N. Y.....        | 843   |
| Erie, Pa.....            | 609   |
| Evansville, Ind.....     | 414   |
| Fernandina, Fla.....     | 1,467 |
| Fort Howard, Wis.....    | 302   |
| Fort Monroe, Va.....     | 1,157 |
| Fort Ridgely, Minn.....  | 507   |
| Fort Snelling, Minn..... | 386   |
| Fort Wayne, Ind.....     | 324   |
| Frankfort, Ky.....       | 501   |
| Galveston, Texas.....    | 1,267 |
| Grand Haven, Mich.....   | 280   |
| Harrisburg, Pa.....      | 893   |
| Hartford, Conn.....      | 1,123 |
| Houston, Texas.....      | 1,317 |
| Indianapolis, Ind.....   | 327   |
| Indianola, Texas.....    | 1,439 |
| Jackson, Miss.....       | 759   |
| Jacksonville, Fla.....   | 1,440 |
| Joliet, Ill.....         | 144   |
| Keokuk, Iowa.....        | 139   |
| Knoxville, Tenn.....     | 859   |
| La Crosse, Wis.....      | 259   |
| Lafayette, Ind.....      | 263   |
| Lansing, Mich.....       | 399   |
| Lebanon, Ill.....        | 313   |
| Logansport, Ind.....     | 266   |
| Louisville, Ky.....      | 436   |
| Lynchburg, Va.....       | 1,190 |
| McLeansboro, Ill.....    | 334   |

|                                | <i>Miles.</i> |                            | <i>Miles.</i> |
|--------------------------------|---------------|----------------------------|---------------|
| Wilmington, N. C .....         | 1,345         | Dubuque, Iowa .....        | 448           |
| Winona, Minn .....             | 293           | Elmira, N. Y .....         | 512           |
| <b>David's Island,</b>         |               | Erie, Pa .....             | 278           |
| <b>N. Y., to—</b>              |               | Evansville, Ind .....      | 292           |
| Albany, N. Y .....             | 148           | Fernandina, Fla .....      | 1,246         |
| Binghamton, N. Y .....         | 237           | Fort Howard, Wis .....     | 489           |
| Bridgeport, Conn .....         | 40            | Fort Monroe, Va .....      | 768           |
| Buffalo, N. Y .....            | 445           | Fort Ridgely, Minn .....   | 816           |
| Dunkirk, N. Y .....            | 482           | Fort Snelling, Minn .....  | 695           |
| Elmira, N. Y .....             | 377           | Fort Wayne, Ind .....      | 130           |
| Fishkill, N. Y .....           | 82            | Frankfort, Ky .....        | 189           |
| Fort Columbus, N. Y .....      | 23            | Galveston, Texas .....     | 1,268         |
| Fort Griswold, Conn .....      | 109           | Grand Haven, Mich .....    | 363           |
| Fort Hamilton, N. Y .....      | 33            | Harrisburg, Pa .....       | 512           |
| Fort Lafayette, N. Y .....     | 33            | Hartford, Conn .....       | 792           |
| Fort Schuyler, N. Y .....      | 6             | Houston, Texas .....       | 1,318         |
| Fort Trumbull, Conn .....      | 108           | Indianapolis, Ind .....    | 110           |
| Fort Wadsworth, N. Y .....     | 32            | Indianola, Texas .....     | 1,440         |
| Fort Wood, N. Y .....          | 23            | Jackson, Miss .....        | 760           |
| Hartford, Conn .....           | 94            | Jacksonville, Fla .....    | 1,219         |
| Hart Island, N. Y .....        | 2             | Joliet, Ill .....          | 294           |
| Hudson, N. Y .....             | 137           | Keokuk, Iowa .....         | 447           |
| Newark, N. J .....             | 31            | Knoxville, Tenn .....      | 638           |
| Newburg, N. Y .....            | 82            | La Crosse, Wis .....       | 537           |
| New Haven, Conn .....          | 58            | Lafayette, Ind .....       | 174           |
| Newport, R. I .....            | 197           | Lansing, Mich .....        | 257           |
| New Rochelle, N. Y .....       | 2             | Logansport, Ind .....      | 140           |
| New York, N. Y .....           | 22            | Louisville, Ky .....       | 190           |
| Providence, R. I .....         | 170           | Lynchburg, Va .....        | 783           |
| Rochester, N. Y .....          | 377           | Macon, Ga .....            | 767           |
| Rome, N. Y .....               | 258           | Madison, Wis .....         | 388           |
| Salamanca, N. Y .....          | 437           | Marietta, Ohio .....       | 228           |
| Sandy Hook, N. Y .....         | 42            | Memphis, Tenn .....        | 567           |
| Schenectady, N. Y .....        | 165           | Michigan City, Ind .....   | 215           |
| Stonington, Conn .....         | 120           | Milwaukee, Wis .....       | 342           |
| Syracuse, N. Y .....           | 296           | Mobile, Ala .....          | 887           |
| Trenton, N. J .....            | 80            | Montgomery, Ala .....      | 839           |
| Troy, N. Y .....               | 154           | Nashville, Tenn .....      | 375           |
| Watervliet Arsenal, N. Y ..... | 155           | New Haven, Conn .....      | 771           |
| West Point, N. Y .....         | 74            | New London, Conn .....     | 821           |
| Whitehall Junction, N. Y ..... | 225           | New Orleans, La .....      | 943           |
| Willet's Point, N. Y .....     | 42            | New York, N. Y .....       | 694           |
| Williams' Bridge, N. Y .....   | 8             | Norfolk, Va .....          | 783           |
| <b>Dayton, Ohio, to—</b>       |               | Ogdensburg, N. Y .....     | 680           |
| Des Moines, Iowa .....         | 572           | Oswego, N. Y .....         | 551           |
| Detroit, Mich .....            | 207           | Parkersburg, West Va ..... | 235           |
| Dover, Del .....               | 693           | Pensacola, Fla .....       | 993           |
|                                |               | Philadelphia, Pa .....     | 618           |
|                                |               | Pittsburg, Pa .....        | 263           |
|                                |               | Port Huron, Mich .....     | 263           |
|                                |               | Portland, Me .....         | 972           |

## LISTS OF DISTANCES.

51

|                            | <i>Miles.</i> |                           | <i>Miles.</i> |
|----------------------------|---------------|---------------------------|---------------|
| Prairie du Chien, Wis..... | 486           | Fort Harker, Kan.....     | 401           |
| Providence, R. I.....      | 863           | Fort Hays, (new,) Kan..   | 330           |
| Quincy, Ill.....           | 447           | Fort Kearney, Neb.....    | 378           |
| Raleigh, N. C.....         | 903           | Fort Laramie, D. T.....   | 230           |
| Reading, Pa.....           | 566           | Fort Morgan, C. T.....    | 100           |
| Richmond, Ind.....         | 41            | Fort Wallace, Kan.....    | 189           |
| Richmond, Va.....          | 735           | Goose Creek, C. T.....    | 197           |
| Rock Island, Ill.....      | 404           | Hugo Springs, C. T.....   | 114           |
| Rouse's Point, N. Y.....   | 779           | Kiowa, C. T.....          | 31            |
| Saint Louis, Mo.....       | 373           | Lake Station, C. T.....   | 88            |
| Saint Paul, Minn.....      | 703           | Nebraska City, Neb.....   | 585           |
| Sandusky City, Ohio.....   | 151           | Pond Creek, Kan.....      | 210           |
| Savannah, Ga.....          | 957           | Salt Lake City, U. T..... | 602           |
| Springfield, Mass.....     | 766           | Smoky Hill, Kan.....      | 246           |
| Springfield, Ill.....      | 333           | Toll Gate, C. T.....      | 9             |
| Stevenson, Ala.....        | 488           | Willow Springs, C. T....  | 102           |
| Syracuse, N. Y.....        | 516           |                           |               |
| Tallahassee, Fla.....      | 1,219         |                           |               |
| Terre Haute, Ind.....      | 183           | <b>Des Moines, Iowa,</b>  |               |
| Toledo, Ohio.....          | 142           | <b>to—</b>                |               |
| Trenton, N. J.....         | 648           | Detroit, Mich.....        | 613           |
| Troy, N. Y.....            | 668           | Dover, Del.....           | 1,249         |
| Vicksburg, Miss.....       | 805           | Dubuque, Iowa.....        | 293           |
| Washington, D. C.....      | 605           | Elmira, N. Y.....         | 1,018         |
| Weldon, N. C.....          | 821           | Erie, Pa.....             | 784           |
| West Point, N. Y.....      | 746           | Evansville, Ind.....      | 545           |
| Wheeling, West Va.....     | 212           | Fernandina, Fla.....      | 1,598         |
| Wilmington, Del.....       | 646           | Fort Howard, Wis.....     | 477           |
| Wilmington, N. C.....      | 983           | Fort Monroe, Va.....      | 1,327         |
| Winona, Minn.....          | 571           | Fort Ridgely, Minn.....   | 682           |
|                            |               | Fort Snelling, Minn.....  | 561           |
|                            |               | Fort Wayne, Ind.....      | 499           |
| <b>Denver, C. T., to—</b>  |               | Frankfort, Ky.....        | 667           |
| Benham Springs, C. T....   | 56            | Galveston, Texas.....     | 1,398         |
| Big Springs, C. T.....     | 140           | Grand Haven, Mich.....    | 455           |
| Big Timber, C. T.....      | 186           | Harrisburg, Pa.....       | 1,068         |
| Bijou, C. T.....           | 43            | Hartford, Conn.....       | 1,298         |
| Box Elder, C. T.....       | 20            | Houston, Texas.....       | 1,448         |
| Cedar Point, C. T.....     | 76            | Indianapolis, Ind.....    | 493           |
| Cheyenne Wells, C. T....   | 168           | Indianola, Texas.....     | 1,570         |
| Colorado City, C. T.....   | 65            | Jackson, Miss.....        | 890           |
| Coyote, Kan.....           | 284           | Jacksonville, Fla.....    | 1,571         |
| David's Wells, C. T.....   | 128           | Joliet, Ill.....          | 319           |
| Deer Creek, D. T.....      | 325           | Keokuk, Iowa.....         | 162           |
| Deering's Wells, C. T....  | 153           | Knoxville, Tenn.....      | 990           |
| Fairmount, C. T.....       | 67            | La Crosse, Wis.....       | 434           |
| Fort Bridger, U. T.....    | 480           | Lafayette, Ind.....       | 429           |
| Fort Casper, D. T.....     | 350           | Lansing, Mich.....        | 574           |
| Fort Connor, D. T.....     | 390           | Logansport, Ind.....      | 432           |
| Fort Garland, C. T.....    | 225           | Louisville, Ky.....       | 602           |
| Fort Halleck, D. T.....    | 137           | Lynchburg, Va.....        | 1,324         |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Macon, Ga.....             | 1, 119        | <b>Detroit, Michigan,</b>  |               |
| Madison, Wis.....          | 351           | <b>to—</b>                 |               |
| Marietta, Ohio.....        | 803           | Albany, N. Y.....          | 658           |
| Memphis, Tenn.....         | 697           | Annapolis, Md.....         | 691           |
| Michigan City, Ind.....    | 384           | Atlanta, Ga.....           | 848           |
| Milwaukee, Wis.....        | 395           | Augusta, Ga.....           | 1, 019        |
| Mobile, Ala.....           | 1, 017        | Baltimore, Md.....         | 653           |
| Montgomery, Ala.....       | 1, 070        | Boston, Mass.....          | 858           |
| Nashville, Tenn.....       | 727           | Buffalo, N. Y.....         | 360           |
| New Haven, Conn.....       | 1, 322        | Cairo, Ill.....            | 579           |
| New London, Conn.....      | 1, 352        | Charleston, S. C.....      | 1, 156        |
| New Orleans, La.....       | 1, 073        | Chicago, Ill.....          | 284           |
| New York, N. Y.....        | 1, 250        | Cincinnati, Ohio.....      | 267           |
| Norfolk, Va.....           | 1, 342        | Detroit Arsenal, Mich....  | 10            |
| Ogdensburg, N. Y.....      | 1, 186        | Dover, Del.....            | 748           |
| Oswego, N. Y.....          | 1, 057        | Dubuque, Iowa.....         | 471           |
| Parkersburg, West Va....   | 810           | Elmira, N. Y.....          | 506           |
| Pensacola, Fla.....        | 1, 129        | Erie, Pa.....              | 272           |
| Philadelphia, Pa.....      | 1, 174        | Evansville, Ind.....       | 470           |
| Pittsburg, Pa.....         | 819           | Fernandina, Fla.....       | 1, 430        |
| Port Huron, Mich.....      | 669           | Fort Brady, Mich.....      | 350           |
| Portland, Me.....          | 1, 478        | Fort Gratiot, Mich.....    | 62            |
| Prairie, du Chien, Wis.... | 359           | Fort Howard, Wis.....      | 421           |
| Providence, R. I.....      | 1, 369        | Fort Mackinac, Mich.....   | 312           |
| Quincy, Ill.....           | 206           | Fort Monroe, Va.....       | 837           |
| Raleigh, N. C.....         | 1, 462        | Fort Ridgely, Minn.....    | 780           |
| Reading, Pa.....           | 1, 122        | Fort Snelling, Minn.....   | 658           |
| Richmond, Ind.....         | 539           | Fort Wayne, Ind.....       | 159           |
| Richmond, Va.....          | 1, 294        | Fort Wayne, Mich.....      | 3             |
| Rock Island, Ill.....      | 177           | Fort Wilkens, Mich.....    | 642           |
| Rouse's Point, N. Y.....   | 1, 285        | Frankfort, Ky.....         | 396           |
| Saint Louis, Mo.....       | 346           | Galveston, Texas.....      | 1, 452        |
| Saint Paul, Minn.....      | 569           | Grand Haven, Mich.....     | 189           |
| Sandusky City, Ohio.....   | 632           | Grand River Harbor, Ohio.. | 209           |
| Savannah, Ga.....          | 1, 309        | Harrisburg, Pa.....        | 567           |
| Springfield, Mass.....     | 1, 272        | Hartford, Conn.....        | 786           |
| Springfield, Ill.....      | 290           | Houston, Texas.....        | 1, 502        |
| Stevenson, Ala.....        | 840           | Indianapolis, Ind.....     | 290           |
| Syracuse, N. Y.....        | 1, 022        | Indianola, Texas.....      | 1, 624        |
| Tallahassee, Fla.....      | 1, 571        | Jackson, Miss.....         | 944           |
| Terre Haute, Ind.....      | 456           | Jacksonville, Fla.....     | 1, 403        |
| Toledo, Ohio.....          | 577           | Joliet, Ill.....           | 294           |
| Trenton, N. J.....         | 1, 204        | Keokuk, Iowa.....          | 517           |
| Troy, N. Y.....            | 1, 174        | Knoxville, Tenn.....       | 822           |
| Vicksburg, Miss.....       | 935           | La Crosse, Wis.....        | 469           |
| Washington, D. C.....      | 1, 164        | Lafayette, Ind.....        | 268           |
| Weldon, N. C.....          | 1, 380        | Lansing, Mich.....         | 106           |
| West Point, N. Y.....      | 1, 264        | Logansport, Ind.....       | 231           |
| Wheeling, West Va.....     | 771           | Louisville, Ky.....        | 374           |
| Wilmington, Del.....       | 1, 202        | Lynchburg, Va.....         | 870           |
| Wilmington, N. C.....      | 1, 476        | Macon, Ga.....             | 951           |
| Winona, Minn.....          | 468           | Madison, Wis.....          | 370           |

# LISTS OF DISTANCES.

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|                            | <i>Miles.</i> |
|----------------------------|---------------|
| Marietta, Ohio.....        | 391           |
| Marquette, Mich.....       | 502           |
| Memphis, Tenn.....         | 751           |
| Michigan City, Ind.....    | 229           |
| Milwaukee, Wis.....        | 274           |
| Mobile, Ala.....           | 1, 071        |
| Montgomery, Ala.....       | 1, 023        |
| Nashville, Tenn.....       | 559           |
| New Haven, Conn.....       | 810           |
| New London, Conn.....      | 840           |
| New Orleans, La.....       | 1, 127        |
| New York, N. Y.....        | 749           |
| Norfolk, Va.....           | 852           |
| Ogdensburg, N. Y.....      | 674           |
| Oswego, N. Y.....          | 545           |
| Parkersburg, West Va.....  | 404           |
| Pensacola, Fla.....        | 1, 177        |
| Philadelphia, Pa.....      | 673           |
| Pittsburg, Pa.....         | 318           |
| Port Huron, Mich.....      | 62            |
| Portland, Me.....          | 966           |
| Prairie du Chien, Wis..... | 468           |
| Providence, R. I.....      | 857           |
| Quincy, Ill.....           | 541           |
| Raleigh, N. C.....         | 990           |
| Reading, Penn.....         | 621           |
| Richmond, Ind.....         | 225           |
| Richmond, Va.....          | 822           |
| Rock Island, Ill.....      | 436           |
| Rouse's Point, N. Y.....   | 773           |
| Saint Louis, Mo.....       | 517           |
| Saint Paul, Minn.....      | 649           |
| Sandusky City, Ohio.....   | 120           |
| Savannah, Ga.....          | 1, 141        |
| Springfield, Mass.....     | 760           |
| Springfield, Ill.....      | 427           |
| Stevenson, Ala.....        | 672           |
| Syracuse, N. Y.....        | 510           |
| Tallahassee, Fla.....      | 1, 403        |
| Terre Haute, Ind.....      | 361           |
| Thorndale, Can.....        | 120           |
| Toledo, Ohio.....          | 65            |
| Trenton, N. J.....         | 703           |
| Troy, N. Y.....            | 662           |
| Vicksburg, Miss.....       | 989           |
| Washington, D. C.....      | 692           |
| Weldon, N. C.....          | 908           |
| West Point, N. Y.....      | 752           |
| Wheeling, West Va.....     | 316           |
| Wilmington, Del.....       | 701           |
| Wilmington, N. C.....      | 1, 070        |
| Winona, Minn.....          | 503           |

|                              | <i>Miles.</i> |
|------------------------------|---------------|
| <b>Devall's Bluff, Ark.,</b> |               |
| <b>to—</b>                   |               |
| Camden, Ark.....             | 148           |
| Dover, Ark.....              | 148           |
| <b>Dover, Del., to—</b>      |               |
| Dubuque, Iowa.....           | 1, 089        |
| Elmira, N. Y.....            | 352           |
| Erie, Pa.....                | 521           |
| Evansville, Ind.....         | 949           |
| Fernandina, Fla.....         | 1, 015        |
| Fort Howard, Wis.....        | 1, 130        |
| Fort Monroe, Va.....         | 157           |
| Fort Ridgely, Minn.....      | 1, 457        |
| Fort Snelling, Minn.....     | 1, 336        |
| Fort Wayne, Ind.....         | 750           |
| Frankfort, Ky.....           | 836           |
| Galveston, Texas.....        | 1, 700        |
| Grand Haven, Mich.....       | 937           |
| Harrisburg, Pa.....          | 181           |
| Hartford, Conn.....          | 279           |
| Houston, Texas.....          | 1, 750        |
| Indianapolis, Ind.....       | 803           |
| Indianola, Texas.....        | 1, 872        |
| Jackson, Miss.....           | 1, 252        |
| Jacksonville, Fla.....       | 988           |
| Joliet, Ill.....             | 930           |
| Keokuk, Iowa.....            | 1, 127        |
| Knoxville, Tenn.....         | 669           |
| La Crosse, Wis.....          | 1, 178        |
| Lafayette, Ind.....          | 857           |
| Lansing, Mich.....           | 798           |
| Logansport, Ind.....         | 820           |
| Louisville, Ky.....          | 849           |
| Lynchburg, Va.....           | 336           |
| Macon, Ga.....               | 823           |
| Madison, Wis.....            | 1, 029        |
| Marietta, Ohio.....          | 513           |
| Memphis, Tenn.....           | 1, 092        |
| Michigan City, Ind.....      | 865           |
| Milwaukee, Wis.....          | 983           |
| Mobile, Ala.....             | 1, 200        |
| Montgomery, Ala.....         | 1, 014        |
| Nashville, Tenn.....         | 933           |
| New Haven, Conn.....         | 243           |
| New London, Conn.....        | 293           |
| New Orleans, La.....         | 1, 375        |
| New York, N. Y.....          | 166           |
| Norfolk, Va.....             | 172           |
| Ogdensburg, N. Y.....        | 549           |
| Oswego, N. Y.....            | 420           |
| Parkersburg, West Va.....    | 500           |



|                           | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------|---------------|---------------------------|---------------|
| Pensacola, Fla .....      | 1, 168        | Grand Haven, Mich.....    | 282           |
| Philadelphia, Pa .....    | 75            | Harrisburg, Pa .....      | 908           |
| Pittsburg, Pa.....        | 430           | Hartford, Conn.....       | 1, 146        |
| Port Huron, Mich.....     | 804           | Houston, Texas .....      | 1, 381        |
| Portland, Me.....         | 503           | Indianapolis, Ind .....   | 378           |
| Prairie du Chien, Wis.... | 1, 127        | Indianola, Texas .....    | 1, 503        |
| Providence, R. I.....     | 355           | Jackson, Miss .....       | 823           |
| Quincy, Ill.....          | 1, 130        | Jacksonville, Fla .....   | 1, 504        |
| Raleigh, N. C .....       | 348           | Joliet, Ill .....         | 208           |
| Reading, Pa .....         | 133           | Keokuk, Iowa.....         | 262           |
| Richmond, Ind.....        | 734           | Knoxville, Tenn .....     | 923           |
| Richmond, Va.....         | 288           | La Crosse, Wis.....       | 141           |
| Rock Island, Ill .....    | 1, 072        | Lafayette, Ind.....       | 314           |
| Rouse's Point, N. Y.....  | 522           | Lansing, Mich.....        | 421           |
| Saint Louis, Mo .....     | 1, 048        | Logansport, Ind .....     | 308           |
| Saint Paul, Minn.....     | 1, 344        | Louisville, Ky.....       | 487           |
| Sandusky City, Ohio.....  | 632           | Lynchburg, Va.....        | 1, 211        |
| Savannah, Ga .....        | 726           | Macon, Ga .....           | 1, 052        |
| Springfield, Mass .....   | 305           | Madison, Wis .....        | 153           |
| Springfield, Ill .....    | 1, 016        | Marietta, Ohio.....       | 679           |
| Stevenson, Ala .....      | 820           | Memphis, Tenn .....       | 630           |
| Syracuse, N. Y .....      | 385           | Michigan City, Ind .....  | 246           |
| Tallahassee, Fla.....     | 988           | Milwaukee, Wis.....       | 197           |
| Terre Haute, Ind .....    | 876           | Mobile, Ala .....         | 950           |
| Toledo, Ohio .....        | 683           | Montgomery, Ala.....      | 1, 003        |
| Trenton, N. J.....        | 108           | Nashville, Tenn.....      | 660           |
| Troy, N. Y .....          | 316           | New Haven, Conn.....      | 1, 167        |
| Vicksburg, Miss .....     | 1, 297        | New London, Conn.....     | 1, 200        |
| Washington, D. C.....     | 158           | New Orleans, La .....     | 1, 006        |
| Weldon, N. C .....        | 251           | New York, N. Y .....      | 1, 090        |
| West Point, N. Y.....     | 218           | Norfolk, Va .....         | 1, 193        |
| Wheeling, West Va.....    | 496           | Ogdensburg, N. Y .....    | 1, 034        |
| Wilmington, Del .....     | 47            | Oswego, N. Y .....        | 905           |
| Wilmington, N. C.....     | 413           | Parkersburg, West Va ..   | 686           |
| Winona, Minn.....         | 1, 212        | Pensacola, Fla .....      | 1, 062        |
| <b>Dover, Ark., to—</b>   |               | Philadelphia, Pa.....     | 1, 014        |
| Camden, Ark.....          | 200           | Pittsburg, Pa .....       | 659           |
| <b>Dubuque, Iowa, to—</b> |               | Port Huron, Mich.....     | 530           |
| Elmira, N. Y .....        | 866           | Portland, Me .....        | 1, 326        |
| Erie, Pa .....            | 632           | Prairie du Chien, Wis.... | 66            |
| Evansville, Ind.....      | 478           | Providence, R. I.....     | 1, 217        |
| Fernandina, Fla.....      | 1, 531        | Quincy, Ill.....          | 306           |
| Fort Howard, Wis .....    | 279           | Raleigh, N. C .....       | 1, 331        |
| Fort Monroe, Va.....      | 1, 178        | Reading, Pa .....         | 962           |
| Fort Ridgely, Minn.....   | 389           | Richmond, Ind .....       | 415           |
| Fort Snelling, Minn.....  | 268           | Richmond, Va .....        | 1, 163        |
| Fort Wayne, Ind .....     | 339           | Rock Island, Ill .....    | 116           |
| Frankfort, Ky.....        | 552           | Rouse's Point, N. Y.....  | 1, 133        |
| Galveston, Texas .....    | 1, 331        | Saint Louis, Mo .....     | 365           |
|                           |               | Saint Paul, Minn.....     | 276           |
|                           |               | Sandusky City, Ohio.....  | 480           |

## LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                             | <i>Miles.</i> |
|---------------------------|---------------|-----------------------------|---------------|
| Savannah, Ga .....        | 1,242         | Memphis, Tenn.....          | 1,075         |
| Springfield, Mass.....    | 1,120         | Michigan City, Ind.....     | 634           |
| Springfield, Ill.....     | 269           | Milwaukee, Wis.....         | 760           |
| Stevenson, Ala.....       | 773           | Mobile, Ala.....            | 1,378         |
| Syracuse, N. Y.....       | 870           | Montgomery, Ala.....        | 1,192         |
| Tallahassee, Fla.....     | 1,504         | Nashville, Tenn.....        | 883           |
| Terre Haute, Ind.....     | 381           | New Haven, Conn.....        | 351           |
| Toledo, Ohio.....         | 425           | New London, Conn.....       | 401           |
| Trenton, N. J.....        | 1,044         | New Orleans, La.....        | 1,451         |
| Troy, N. Y.....           | 1,022         | New York, N. Y.....         | 274           |
| Vicksburg, Miss.....      | 866           | Norfolk, Va.....            | 456           |
| Washington, D. C.....     | 1,033         | Ogdensburg, N. Y.....       | 303           |
| Weldon, N. C.....         | 1,249         | Oswego, N. Y.....           | 174           |
| West Point, N. Y.....     | 1,112         | Parkersburg, West Va.....   | 444           |
| Wheeling, West Va.....    | 647           | Pensacola, Fla.....         | 1,346         |
| Wilmington, Del.....      | 1,042         | Philadelphia, Pa.....       | 275           |
| Wilmington, N. C.....     | 1,409         | Pittsburg, Pa.....          | 290           |
| Winona, Minn.....         | 175           | Port Huron, Mich.....       | 562           |
| <b>Elmira, N. Y., to—</b> |               | Portland, Me.....           | 595           |
| Erie, Pa.....             | 234           | Prairie du Chien, Wis... .. | 904           |
| Evansville, Ind.....      | 793           | Providence, R. I.....       | 463           |
| Fernandina, Fla.....      | 1,276         | Quincy, Ill.....            | 917           |
| Fort Howard, Wis.....     | 907           | Raleigh, N. C.....          | 594           |
| Fort Monroe, Va.....      | 441           | Reading, Pa.....            | 217           |
| Fort Ridgely, Minn.....   | 1,234         | Richmond, Ind.....          | 549           |
| Fort Snelling, Minn.....  | 1,113         | Richmond, Va.....           | 426           |
| Fort Wayne, Ind.....      | 535           | Rock Island, Ill.....       | 841           |
| Frankfort, Ky.....        | 701           | Rouse's Point, N. Y.....    | 402           |
| Galveston, Texas.....     | 1,776         | Saint Louis, Mo.....        | 874           |
| Grand Haven, Mich.....    | 695           | Saint Paul, Minn.....       | 1,121         |
| Harrisburg, Pa.....       | 171           | Sandusky City, Ohio.....    | 390           |
| Hartford, Conn.....       | 387           | Savannah, Ga.....           | 957           |
| Houston, Texas.....       | 1,826         | Springfield, Mass.....      | 389           |
| Indianapolis, Ind.....    | 611           | Springfield, Ill.....       | 803           |
| Indianola, Texas.....     | 1,948         | Stevenson, Ala.....         | 958           |
| Jackson, Miss.....        | 1,268         | Syracuse, N. Y.....         | 139           |
| Jacksonville, Fla.....    | 1,249         | Tallahassee, Fla.....       | 1,249         |
| Joliet, Ill.....          | 699           | Terre Haute, Ind.....       | 684           |
| Keokuk, Iowa.....         | 914           | Toledo, Ohio.....           | 441           |
| Knoxville, Tenn.....      | 808           | Trenton, N. J.....          | 256           |
| La Crosse, Wis.....       | 955           | Troy, N. Y.....             | 291           |
| Lafayette, Ind.....       | 644           | Vicksburg, Miss.....        | 1,313         |
| Lansing, Mich.....        | 556           | Washington, D. C.....       | 296           |
| Logansport, Ind.....      | 607           | Weldon, N. C.....           | 512           |
| Louisville, Ky.....       | 698           | West Point, N. Y.....       | 249           |
| Lynchburg, Va.....        | 474           | Wheeling, West Va.....      | 356           |
| Macon, Ga.....            | 1,078         | Wilmington, Del.....        | 303           |
| Madison, Wis.....         | 806           | Wilmington, N. C.....       | 674           |
| Marietta, Ohio.....       | 431           | Winona, Minn.....           | 989           |

|                            | <i>Miles.</i> |                              | <i>Miles.</i> |
|----------------------------|---------------|------------------------------|---------------|
| <b>Erie, Pa., to—</b>      |               | Quincy, Ill.....             | 683           |
| Evansville, Ind.....       | 559           | Raleigh, N. C.....           | 764           |
| Fernandina, Fla.....       | 1,520         | Reading, Pa.....             | 386           |
| Fort Howard, Wis.....      | 673           | Richmond, Ind.....           | 315           |
| Fort Monroe, Va.....       | 611           | Richmond, Va.....            | 596           |
| Fort Ridgely, Minn.....    | 1,000         | Rock Island, Ill.....        | 607           |
| Fort Snelling, Minn.....   | 879           | Rouse's Point, N. Y.....     | 501           |
| Fort Wayne, Ind.....       | 301           | Saint Louis, Mo.....         | 640           |
| Frankfort, Ky.....         | 467           | Saint Paul, Minn.....        | 887           |
| Galveston, Texas.....      | 1,542         | Sandusky City, Ohio.....     | 156           |
| Grand Haven, Mich.....     | 461           | Savannah, Ga.....            | 1,231         |
| Harrisburg, Pa.....        | 340           | Springfield, Mass.....       | 488           |
| Hartford, Conn.....        | 514           | Springfield, Ill.....        | 569           |
| Houston, Texas.....        | 1,592         | Stevenson, Ala.....          | 762           |
| Indianapolis, Ind.....     | 377           | Syracuse, N. Y.....          | 238           |
| Indianola, Texas.....      | 1,714         | Tallahassee, Fla.....        | 1,493         |
| Jackson, Miss.....         | 1,034         | Terre Haute, Ind.....        | 450           |
| Jacksonville, Fla.....     | 1,493         | Toledo, Ohio.....            | 207           |
| Joliet, Ill.....           | 465           | Trenton, N. J.....           | 462           |
| Keokuk, Iowa.....          | 680           | Troy, N. Y.....              | 390           |
| Knoxville, Tenn.....       | 912           | Vicksburg, Miss.....         | 1,079         |
| La Crosse, Wis.....        | 721           | Washington, D. C.....        | 466           |
| Lafayette, Ind.....        | 410           | Weldon, N. C.....            | 682           |
| Lansing, Mich.....         | 322           | West Point, N. Y.....        | 480           |
| Logansport, Ind.....       | 373           | Wheeling, West Va.....       | 188           |
| Louisville, Ky.....        | 464           | Wilmington, Del.....         | 474           |
| Lynchburg, Va.....         | 644           | Wilmington, N. C.....        | 844           |
| Macon, Ga.....             | 1,041         | Winona, Minn.....            | 755           |
| Madison, Wis.....          | 572           |                              |               |
| Marietta, Ohio.....        | 263           | <b>Evansville, Ind., to—</b> |               |
| Memphis, Tenn.....         | 341           | Fernandina, Fla.....         | 1,199         |
| Michigan City, Ind.....    | 400           | Folsonville, Ind.....        | 28            |
| Milwaukee, Wis.....        | 526           | Fort Howard, Wis.....        | 557           |
| Mobile, Ala.....           | 1,161         | Fort Monroe, Va.....         | 1,017         |
| Montgomery, Ala.....       | 1,113         | Fort Ridgely, Minn.....      | 865           |
| Nashville, Tenn.....       | 649           | Fort Snelling, Minn.....     | 744           |
| New Haven, Conn.....       | 538           | Fort Wayne, Ind.....         | 311           |
| New London, Conn.....      | 568           | Frankfort, Ky.....           | 246           |
| New Orleans, La.....       | 1,217         | Galveston, Texas.....        | 1,033         |
| New York, N. Y.....        | 486           | Grand Haven, Mich.....       | 431           |
| Norfolk, Va.....           | 626           | Harrisburg, Pa.....          | 804           |
| Ogdensburg, N. Y.....      | 402           | Hartford, Conn.....          | 1,073         |
| Oswego, N. Y.....          | 273           | Houston, Texas.....          | 1,083         |
| Parkersburg, West Va.....  | 276           | Indianapolis, Ind.....       | 182           |
| Pensacola, Fla.....        | 1,267         | Indianola, Texas.....        | 1,205         |
| Philadelphia, Pa.....      | 446           | Jackson, Miss.....           | 525           |
| Pittsburg, Pa.....         | 148           | Jacksonville, Fla.....       | 1,172         |
| Port Huron, Mich.....      | 325           | Joliet, Ill.....             | 351           |
| Portland, Me.....          | 694           | Keokuk, Iowa.....            | 383           |
| Prairie du Chien, Wis..... | 670           | Knoxville, Tenn.....         | 591           |
| Providence, R. I.....      | 585           | La Crosse, Wis.....          | 605           |

# LISTS OF DISTANCES.

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|                            | <i>Miles.</i> |                                | <i>Miles.</i> |
|----------------------------|---------------|--------------------------------|---------------|
| Lafayette, Ind .....       | 202           | Vincennes, Ind.....            | 51            |
| Lansing, Mich.....         | 482           | Washington, D. C .....         | 854           |
| Logansport, Ind.....       | 239           | Weldon, N. C .....             | 1,070         |
| Louisville, Ky .....       | 181           | West Point, N. Y.....          | 1,038         |
| Lynchburg, Va.....         | 925           | Wheeling, West Va.....         | 494           |
| Macon, Ga.....             | 720           | Wilmington, Del .....          | 903           |
| Madison, Wis .....         | 456           | Wilmington, N. C.....          | 1,077         |
| Marietta, Ohio .....       | 442           | Winona, Minn.....              | 639           |
| Memphis, Tenn.....         | 332           |                                |               |
| Michigan City, Ind.....    | 292           | <b>Fernandina, Fla.,</b>       |               |
| Milwaukee, Wis.....        | 410           | <b>to—</b>                     |               |
| Mobile, Ala .....          | 652           | Albany, Ga .....               | 586           |
| Montgomery, Ala .....      | 705           | Americus, Ga.....              | 550           |
| Nashville, Tenn.....       | 328           | Anderson, Ga .....             | 536           |
| New Haven, Conn.....       | 1,063         | Athens, Ga.....                | 538           |
| New London, Conn.....      | 1,113         | Baldwin, Fla.....              | 47            |
| New Orleans, La .....      | 708           | Blakely, Ala .....             | 844           |
| New York, N. Y .....       | 986           | Brunswick, Ga .....            | 251           |
| Norfolk, Va.....           | 1,032         | Cedar Keys, Fla.....           | 164           |
| Ogdensburg, N. Y .....     | 961           | Cleveland, Tenn.....           | 711           |
| Oswego, N. Y.....          | 832           | Columbus, Ga.....              | 579           |
| Paducah, Ky.....           | 144           | Cuthbert, Ga .....             | 598           |
| Parkersburg, West Va ..... | 449           | Dalton, Ga.....                | 683           |
| Pensacola, Fla .....       | 764           | Decatur, Ala .....             | 842           |
| Philadelphia, Pa.....      | 910           | Eatonton, Ga.....              | 488           |
| Pittsburg, Pa.....         | 555           | Eufaula, Ala .....             | 623           |
| Port Huron, Mich.....      | 526           | Fort Clinch, Fla .....         | 3             |
| Portland, Me.....          | 1,253         | Fort Gaines, Ala.....          | 610           |
| Prairie du Chien, Wis..... | 542           | Fort Howard, Wis.....          | 1,584         |
| Providence, R. I.....      | 1,144         | Fort Monroe, Va.....           | 858           |
| Quincy, Ill.....           | 362           | Fort Ridgely, Minn.....        | 1,912         |
| Raleigh, N. C.....         | 1,152         | Fort Snelling, Minn.....       | 1,791         |
| Reading, Pa.....           | 858           | Fort Valley, Ga .....          | 508           |
| Richmond, Ind.....         | 251           | Fort Wayne, Ind.....           | 1,296         |
| Richmond, Va.....          | 984           | Frankfort, Ky.....             | 1,121         |
| Rock Island, Ill.....      | 412           | Gainesville, Fla.....          | 99            |
| Rouse's Point, N. Y.....   | 1,060         | Galveston, Texas.....          | 1,356         |
| Saint Louis, Mo .....      | 196           | Girard, Ala .....              | 580           |
| Saint Paul, Minn.....      | 752           | Gordon, Ga .....               | 460           |
| Sandusky City, Ohio.....   | 422           | Grand Haven, Mich.....         | 1,458         |
| Savannah, Ga.....          | 910           | Greenville, Ala.....           | 712           |
| Springfield, Mass.....     | 1,047         | Griffin, Ga.....               | 540           |
| Springfield, Ill .....     | 263           | Harrisburg, Pa.....            | 1,105         |
| Stevenson, Ala .....       | 441           | Hartford, Conn.....            | 1,294         |
| Syracuse, N. Y.....        | 797           | Houston, Texas.....            | 1,406         |
| Tallahassee, Fla.....      | 1,172         | Huntsville, Ala.....           | 818           |
| Terre Haute, Ind .....     | 109           | Indianapolis, Ind .....        | 1,165         |
| Toledo, Ohio.....          | 405           | Indianola, Texas.....          | 1,528         |
| Trenton, N. J.....         | 940           | Jackson, Miss.....             | 953           |
| Troy, N. Y .....           | 949           | Jacksonville, Fla., (rail) ..  | 67            |
| Vicksburg, Miss.....       | 570           | Jacksonville, Fla., (water) .. | 65            |

|                            | <i>Miles.</i> |                              | <i>Miles.</i> |
|----------------------------|---------------|------------------------------|---------------|
| Joliet, Ill.....           | 1, 378        | Richmond, Va.....            | 602           |
| Keokuk, Iowa.....          | 1, 436        | Rock Island, Ill.....        | 1, 465        |
| Kingston, Ga.....          | 642           | Rome, Ga.....                | 662           |
| Knoxville, Tenn.....       | 791           | Rouse's Point, N. Y.....     | 1, 537        |
| La Crosse, Wis.....        | 1, 632        | Saint Louis, Mo.....         | 1, 253        |
| Lafayette, Ind.....        | 1, 229        | Saint Mark's Fla.....        | 214           |
| Lake City, Fla.....        | 87            | Saint Mary's, Fla.....       | 10            |
| Lansing, Mich.....         | 1, 480        | Saint Paul, Minn.....        | 1, 799        |
| Lawton, Ga.....            | 159           | Sandusky City, Ohio.....     | 1, 384        |
| Live Oak, Fla.....         | 110           | Savannah, Ga.....            | 290           |
| Logansport, Ind.....       | 1, 241        | Selma, Ala.....              | 748           |
| Louisville, Ky.....        | 1, 056        | Springfield, Mass.....       | 1, 320        |
| Lynchburg, Va.....         | 928           | Springfield, Ill.....        | 1, 316        |
| Macon, Ga.....             | 480           | Stevenson, Ala.....          | 758           |
| Madison, Wis.....          | 1, 483        | Syracuse, N. Y.....          | 1, 385        |
| Madison, Fla.....          | 137           | Talladega, Ala.....          | 857           |
| Marietta, Ohio.....        | 1, 397        | Tallahassee, Fla.....        | 193           |
| Marietta, Ga.....          | 603           | Terre Haute, Ind.....        | 1, 233        |
| Memphis, Tenn.....         | 1, 030        | Thomasville, Ga.....         | 228           |
| Michigan City, Ind.....    | 1, 319        | Toledo, Ohio.....            | 1, 365        |
| Milledgeville, Ga.....     | 470           | Trenton, N. J.....           | 1, 123        |
| Millen, Ga.....            | 369           | Trenton, Ga.....             | 741           |
| Milwaukee, Wis.....        | 1, 437        | Tuscumbia, Ala.....          | 885           |
| Mobile, Ala.....           | 857           | Uniontown, Ala.....          | 778           |
| Monticello, Fla.....       | 170           | Vicksburg, Miss.....         | 998           |
| Montgomery, Ala.....       | 667           | Warrenton, Ga.....           | 474           |
| Nashville, Tenn.....       | 871           | Washington, D. C.....        | 980           |
| New Haven, Conn.....       | 1, 258        | Weldon, N. C.....            | 764           |
| New London, Conn.....      | 1, 308        | West Point, N. Y.....        | 1, 233        |
| Newnan, Ga.....            | 611           | West Point, Ga.....          | 631           |
| New Orleans, La.....       | 1, 031        | Wheeling, West Va.....       | 1, 381        |
| New York, N. Y.....        | 1, 181        | Wilmington, Del.....         | 1, 062        |
| Norfolk, Va.....           | 845           | Wilmington, N. C.....        | 602           |
| Ogdensburg, N. Y.....      | 1, 549        | Winona, Minn.....            | 1, 666        |
| Opelika, Ala.....          | 607           |                              |               |
| Oswego, N. Y.....          | 1, 420        | <b>Fort Abercrombie,</b>     |               |
| Parkersburg, West Va.....  | 1, 385        | <b>D. T., to—</b>            |               |
| Pensacola, Fla.....        | 821           | Fort Ransom, D. T.....       | 75            |
| Philadelphia, Pa.....      | 1, 090        | Fort Wadsworth, D. T.....    | 76            |
| Pittsburg, Pa.....         | 1, 354        | Saint Cloud, Minn.....       | 170           |
| Pollard, Ala.....          | 781           | Saint Paul, Minn.....        | 245           |
| Port Huron, Mich.....      | 1, 486        | Sauk Center, Minn.....       | 111           |
| Portland, Me.....          | 1, 518        |                              |               |
| Prairie du Chien, Wis..... | 1, 581        | <b>Fort Arbuckle, C. N.,</b> |               |
| Providence, R. I.....      | 1, 370        | <b>to—</b>                   |               |
| Quincy, Ill.....           | 1, 415        | Camden, Ark.....             | 455           |
| Quincy, Fla.....           | 217           | Devall's Bluff, Ark.....     | 403           |
| Raleigh, N. C.....         | 734           | Dover, Ark.....              | 272           |
| Reading, Pa.....           | 1, 136        | Fort Gibson, C. N.....       | 161           |
| Richmond, Ind.....         | 1, 205        | Fort Smith, Ark.....         | 185           |

## LISTS OF DISTANCES.

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|                            | <i>Miles.</i> |                              | <i>Miles.</i>    |
|----------------------------|---------------|------------------------------|------------------|
| <b>Fort Bascom, N. M.,</b> |               | Cow Island, M. T.....        | 115              |
| to—                        |               | Fort Berthold, D. T.....     | 980              |
| Albuquerque, N. M.....     | 199           | Fort Buford, D. T.....       | 732              |
| Camp Plummer, N. M.....    | 274           | Fort Rice, D. T.....         | 1, 155           |
| Fort Bayard, N. M.....     | 445           | Fort Shaw, M. T.....         | 61               |
| Fort Craig, N. M.....      | 294           | Fort Sully, D. T.....        | 1, 445           |
| Fort Cummings, N. M.....   | 400           | Omaha, Neb.....              | 2, 018           |
| Fort Garland, C. T.....    | 298           | Saint Louis, Mo.....         | 2, 450           |
| Fort McRae, N. M.....      | 326           | Saint Paul, Minn.....        | 1, 583           |
| Fort Selden, N. M.....     | 347           | Sioux City, Iowa.....        | 1, 915           |
| Fort Stanton, N. M.....    | 204           | Walla Walla, W. T.....       | 628              |
| Fort Sumner, N. M.....     | 80            |                              |                  |
| Fort Union, N. M.....      | 145           | <b>Fort Berthold, D. T.,</b> |                  |
| Fort Wingate, N. M.....    | 286           | to—                          |                  |
| Santa Fé, N. M.....        | 178           | Camp Cooke, M. T.....        | 920              |
| <b>Fort Bayard, N. M.,</b> |               | Council Bluffs, Iowa.....    | 1, 034           |
| to—                        |               | Fort Benton, M. T.....       | 980              |
| Albuquerque, N. M.....     | 293           | Fort Buford, D. T.....       | 248              |
| Camp Plummer, N. M.....    | 456           | Fort Rice, D. T.....         | 175              |
| Fort Bascom, N. M.....     | 445           | Fort Shaw, M. T.....         | 1, 041           |
| Fort Craig, N. M.....      | 182           | Fort Stevenson, D. T.....    | 18               |
| Fort Cummings, N. M.....   | 45            | Fort Sully, D. T.....        | 465              |
| Fort Garland, C. T.....    | 549           | Omaha, Neb.....              | 1, 038           |
| Fort McRae, N. M.....      | 156           | Saint Louis, Mo.....         | 1, 470           |
| Fort Selden, N. M.....     | 98            | Saint Paul, Minn.....        | 603              |
| Fort Stanton, N. M.....    | 241           | Sioux City, Iowa.....        | 935              |
| Fort Sumner, N. M.....     | 365           |                              |                  |
| Fort Union, N. M.....      | 448           | <b>Fort Boise, I. T.,</b>    |                  |
| Fort Wingate, N. M.....    | 364           | to—                          |                  |
| Santa Fé, N. M.....        | 360           | Astoria, Oregon.....         | 587              |
| <b>Fort Belknap,</b>       |               | Camp C. F. Smith, Oregon     | 195              |
| Texas, to—                 |               | Camp Harney, Oregon...       | 170              |
| Austin, Texas.....         | 280           | Camp Logan, Oregon....       | 160              |
| Belton, Texas.....         | 221           | Camp Lyon, I. T.....         | 65               |
| Buffalo Springs, Texas...  | 70            | Camp Three Forks, I. T..     | 90               |
| Camp Verde, Texas.....     | 335           | Camp Warner, Oregon....      | 300              |
| Fort Chadbourne, Texas..   | 139           | Camp Watson, Oregon...       | 240              |
| Fort Griffin, Texas.....   | 35            | Canon City, Oregon....       | 180              |
| Fort Mason, Texas.....     | 253           | Fort Colville, W. T.....     | 455              |
| Georgetown, Texas.....     | 254           | Fort Dalles, Oregon.....     | 367              |
| Jacksboro', Texas.....     | 37            | Fort Lapwai, I. T.....       | 311              |
| New Braunfels, Texas....   | 332           | Fort Vancouver, W. T....     | 468              |
| San Antonio, Texas.....    | 361           | Portland, Oregon.....        | 486              |
| Waco, Texas.....           | 179           | Umatilla, Oregon.....        | 270              |
| Weatherford, Texas.....    | 77            | Wallula, W. T.....           | 246              |
| <b>Fort Benton, M. T.,</b> |               | <b>Fort Brady, Mich.,</b>    |                  |
| to—                        |               | to—                          |                  |
| Camp Cooke, M. T.....      | 60            | Chicago, Ill.....            | 425 <sup>1</sup> |
| Council Bluffs, Iowa.....  | 2, 014        | Detroit, Mich.....           | 350              |
|                            |               | Fort Mackinac, Mich.....     | 95               |
|                            |               | Fort Wilkins, Mich.....      | 222              |

|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| Marquette, Mich.....        | 152           | Fort Kearney, Neb.....    | 762           |
| Milwaukee, Wis.....         | 361           | Fort Laramie, D. T.....   | 339           |
| Portage, Mich.....          | 222           | Fort McPherson, Neb....   | 687           |
| White Fish Point, Mich..    | 38            | Fort Morgan, C. T.....    | 494           |
| <b>Fort Bridger, U. T.,</b> |               | Fort Phil Kearney, D. T.. | 90            |
| to—                         |               | Fort Reno, D. T.....      | 155           |
| Camp Douglas, U. T.....     | 124           | Fort Russell, D. T.....   | 429           |
| Fort C. F. Smith, M. T....  | 815           | Fort Sanders, D. T.....   | 484           |
| Fort Fetterman, D. T.....   | 556           | Fort Sedgwick, C. T.....  | 573           |
| Fort Kearney, Neb.....      | 719           | Omaha, Neb.....           | 947           |
| Fort Laramie, D. T.....     | 476           | <b>Fort Chadbourne,</b>   |               |
| Fort McPherson, Neb.....    | 644           | Texas, to—                |               |
| Fort Morgan, C. T.....      | 451           | Buffalo Springs, Texas... | 209           |
| Fort Phil Kearney, D. T..   | 725           | Camp Verde, Texas.....    | 196           |
| Fort Reno, D. T.....        | 660           | Fort Belknap, Texas.....  | 139           |
| Fort Russell, D. T.....     | 388           | Fort Davis, Texas.....    | 266           |
| Fort Sanders, D. T.....     | 333           | Fort Griffin, Texas.....  | 104           |
| Fort Sedgwick, C. T.....    | 530           | Fort Mason, Texas.....    | 113           |
| Omaha, Neb.....             | 904           | Fort Stockton, Texas..... | 192           |
| <b>Fort Brooke, Fla.,</b>   |               | Jacksboro', Texas.....    | 176           |
| to—                         |               | San Antonio, Texas.....   | 229           |
| Cedar Keys, Fla.....        | 130           | <b>Fort Clark, Texas,</b> |               |
| New Orleans, La.....        | 578           | to—                       |               |
| <b>Fort Buford, D. T.,</b>  |               | Camp Hudson, Texas.....   | 77            |
| to—                         |               | Fort Davis, Texas.....    | 340           |
| Camp Cook, M. T.....        | 672           | Fort Inge, Texas.....     | 44            |
| Council Bluffs, Iowa.....   | 1,282         | Fort Lancaster, Texas.... | 175           |
| Fort Benton, M. T.....      | 732           | Fort Stockton, Texas..... | 266           |
| Fort Berthold, D. T.....    | 248           | San Antonio, Texas.....   | 126           |
| Fort Rice, D. T.....        | 423           | <b>Fort Columbus, N.</b>  |               |
| Fort Shaw, M. T.....        | 793           | Y., to—                   |               |
| Fort Sully, D. T.....       | 713           | Albany, N. Y.....         | 145           |
| Omaha, Neb.....             | 1,296         | Binghamton, N. Y.....     | 216           |
| Saint Louis, Mo.....        | 1,718         | Bridgeport, Conn.....     | 59            |
| Sioux City, Iowa.....       | 1,183         | Buffalo, N. Y.....        | 424           |
| <b>Fort Casper, D. T.,</b>  |               | David's Island, N. Y..... | 23            |
| to—                         |               | Dunkirk, N. Y.....        | 461           |
| Camp Douglas, U. T.....     | 424           | Elmira, N. Y.....         | 275           |
| Fort Bridger, U. T.....     | 301           | Fishkill, N. Y.....       | 61            |
| <b>Fort C. F. Smith,</b>    |               | Fort Griswold, Conn.....  | 128           |
| M. T., to—                  |               | Fort Hamilton, N. Y.....  | 12            |
| Camp Douglas, U. T.....     | 939           | Fort Lafayette, N. Y..... | 12            |
| Fort Benton, M. T.....      | 252           | Fort Schuyler, N. Y.....  | 18            |
| Fort Bridger, U. T.....     | 815           | Fort Trumbull, Conn.....  | 127           |
| Fort Fetterman, D. T....    | 259           | Fort Wadsworth, N. Y....  | 11            |
|                             |               | Fort Wood, N. Y.....      | 2             |
|                             |               | Hartford, Conn.....       | 113           |
|                             |               | Hart Island, N. Y.....    | 25            |

|                              | <i>Miles.</i> |                             | <i>Miles.</i> |
|------------------------------|---------------|-----------------------------|---------------|
| Hudson, N. Y. ....           | 116           | Fredericksburg, Texas....   | 203           |
| Newark, N. J. ....           | 10            | San Antonio, Texas.....     | 276           |
| Newburg, N. Y. ....          | 61            |                             |               |
| New Haven, Conn. ....        | 77            | <b>Fort Craig, N. M.,</b>   |               |
| Newport, R. I. ....          | 164           | to—                         |               |
| New Rochelle, N. Y. ....     | 21            | Albuquerque, N. M. ....     | 115           |
| New York, N. Y. ....         | 1             | Camp Plummer, N. M. ....    | 274           |
| Providence, R. I. ....       | 189           | Fort Bascom, N. M. ....     | 294           |
| Rochester, N. Y. ....        | 373           | Fort Bayard, N. M. ....     | 182           |
| Rome, N. Y. ....             | 255           | Fort Cummings, N. M. ....   | 137           |
| Salamanca, N. Y. ....        | 416           | Fort Garland, C. T. ....    | 367           |
| Sandy Hook, N. Y. ....       | 21            | Fort McRae, N. M. ....      | 32            |
| Schenectady, N. Y. ....      | 162           | Fort Selden, N. M. ....     | 84            |
| Stonington, Conn. ....       | 139           | Fort Stanton, N. M. ....    | 227           |
| Syracuse, N. Y. ....         | 293           | Fort Sumner, N. M. ....     | 351           |
| Trenton, N. J. ....          | 59            | Fort Union, N. M. ....      | 260           |
| Troy, N. Y. ....             | 151           | Fort Wingate, N. M. ....    | 182           |
| Watervliet Arsenal, N. Y. .  | 152           | Los Pinos, N. M. ....       | 95            |
| West Point, N. Y. ....       | 53            | Santa Fe, N. M. ....        | 178           |
| Whitehall Junction, N. Y. .  | 222           |                             |               |
| Willet's Point, N. Y. ....   | 21            | <b>Fort Cummings, N.</b>    |               |
| Williams' Bridge, N. Y. ...  | 15            | M., to—                     |               |
| <b>Fort Colville, W. T.,</b> |               | Albuquerque, N. M. ....     | 252           |
| to—                          |               | Camp Plummer, N. M. ....    | 411           |
| Astoria, Oregon.....         | 612           | Fort Bascom, N. M. ....     | 400           |
| Camp C. F. Smith, Oregon. .  | 658           | Fort Bayard, N. M. ....     | 45            |
| Camp Harney, Oregon ...      | 647           | Fort Craig, N. M. ....      | 137           |
| Camp Logau, Oregon ....      | 592           | Fort Garland, C. T. ....    | 504           |
| Camp Lyon, I. T. ....        | 480           | Fort McRae, N. M. ....      | 111           |
| Camp Three Forks, I. T. ...  | 536           | Fort Selden, N. M. ....     | 53            |
| Camp Warner, Oregon ...      | 720           | Fort Stanton, N. M. ....    | 196           |
| Camp Watson, Oregon ...      | 512           | Fort Sumner, N. M. ....     | 320           |
| Cañon City, Oregon.....      | 572           | Fort Union, N. M. ....      | 403           |
| Fort Boise, I. T. ....       | 455           | Fort Wingate, N. M. ....    | 319           |
| Fort Dalles, Oregon.....     | 392           | Santa Fé, N. M. ....        | 315           |
| Fort Lapwai, I. T. ....      | 210           |                             |               |
| Fort Vancouver, W. T. ...    | 493           | <b>Fort Dalles, Oregon,</b> |               |
| Portland, Oregon .....       | 511           | to—                         |               |
| Umatilla, Oregon .....       | 295           | Astoria, Oregon.....        | 220           |
| Wallula, W. T. ....          | 271           | Camp C. F. Smith, Oregon. . | 570           |
|                              |               | Camp Harney, Oregon ...     | 255           |
| <b>Fort Concho, Texas,</b>   |               | Camp Logan, Oregon ....     | 200           |
| to—                          |               | Camp Lyon, I. T. ....       | 392           |
| Camp Concho, Texas ....      | 7             | Camp Three Forks, I. T. ... | 417           |
| Camp Verde, Texas.....       | 243           | Camp Warner, Oregon ...     | 430           |
| Fort Chadbourne, Texas..     | 47            | Camp Watson, Oregon ...     | 120           |
| Fort Davis, Texas .....      | 232           | Cañon City, Oregon.....     | 180           |
| Fort Mason, Texas .....      | 160           | Fort Boise, I. T. ....      | 367           |
| Fort Stockton, Texas.....    | 158           | Fort Colville, W. T. ....   | 392           |
|                              |               | Fort Klamath, Oregon....    | 504           |



|                               | <i>Miles.</i> |                               | <i>Miles.</i> |
|-------------------------------|---------------|-------------------------------|---------------|
| Fort Lapwai, I. T. ....       | 247           | Fort McPherson, Neb ....      | 428           |
| Fort Vancouver, W. T. ....    | 101           | Fort Morgan, C. T. ....       | 235           |
| Portland, Oregon ....         | 119           | Fort Phil Kearney, D. T. .... | 169           |
| Umatilla, Oregon ....         | 97            | Fort Reno, D. T. ....         | 104           |
| Wallula, W. T. ....           | 121           | Fort Russell, D. T. ....      | 170           |
| <b>Fort Davis, Texas,</b>     |               | Fort Sanders, D. T. ....      | 225           |
| to—                           |               | Fort Sedgwick, C. T. ....     | 314           |
| Camp Hudson, Texas ....       | 263           | Omaha, Neb ...                | 688           |
| Fort Clark, Texas ....        | 340           | <b>Fort Garland, C. T.,</b>   |               |
| Fort Inge, Texas ....         | 384           | to—                           |               |
| Fort Lancaster, Texas ....    | 165           | Albuquerque, N. M. ....       | 252           |
| Fort Stockton, Texas ....     | 74            | Camp Plummer, N. M. ....      | 200           |
| Fredericksburg, Texas ....    | 422           | Denver, C. T. ....            | 225           |
| San Antonio, Texas ....       | 466           | Fort Bascom, N. M. ....       | 298           |
| <b>Fort Delaware, Del.,</b>   |               | Fort Bayard, N. M. ....       | 549           |
| to—                           |               | Fort Craig, N. M. ....        | 367           |
| Allegheny Arsenal, Pa. ....   | 395           | Fort Cummings, N. M. ....     | 504           |
| Baltimore, Md. ....           | 129           | Fort Hays, Kan ...            | 451           |
| Carlisle Barracks, Pa. ....   | 166           | Fort Laramie, D. T. ....      | 225           |
| Fort Mifflin, Pa. ....        | 49            | Fort Leavenworth, Kan ..      | 738           |
| Frankford Arsenal, Pa. ....   | 47            | Fort Lyon, C. T. ....         | 166           |
| Harrisburg, Pa. ....          | 148           | Fort McRae, N. M. ....        | 399           |
| Philadelphia, Pa. ....        | 42            | Fort Reynolds, C. T. ....     | 93            |
| Pittsburg, Pa. ....           | 397           | Fort Selden, N. M. ....       | 451           |
| Washington, D. C. ....        | 181           | Fort Stanton, N. M. ....      | 360           |
| <b>Fort Dodge, Kansas,</b>    |               | Fort Sumner, N. M. ....       | 301           |
| to—                           |               | Fort Union, N. M. ....        | 153           |
| Fort Hays, Kansas ....        | 80            | Fort Wingate, N. M. ....      | 337           |
| Fort Leavenworth, Kansas      | 367           | Pueblo, C. T. ....            | 84            |
| Fort Union, N. M. ....        | 423           | Santa Fé, N. M. ....          | 189           |
| <b>Fort Ellis, M. T., to—</b> |               | <b>Fort Gibson, C. N.,</b>    |               |
| Camp Cooke, M. T. ....        | 311           | to—                           |               |
| Fort C. F. Smith, M. T. ..    | 175           | Camden, Ark. ....             | 335           |
| Fort Hall, I. T. ....         | 278           | Devall's Bluff, Ark ....      | 283           |
| Fort Shaw, M. T. ....         | 181           | Dover, Ark. ....              | 152           |
| Helena, M. T. ....            | 103           | Fort Arbuckle, C. N. ....     | 161           |
| Muscle Shell River, mouth     |               | Fort Leavenworth, Ks ...      | 297           |
| of, M. T. ....                | 325           | Fort Scott, Ks. ....          | 164           |
| Salt Lake, U. T. ....         | 475           | Fort Smith, Ark ....          | 65            |
| <b>Fort Fetterman,</b>        |               | <b>Fort Griffin, Texas,</b>   |               |
| D. T., to—                    |               | to—                           |               |
| Camp Douglas, U. T. ....      | 680           | Buffalo Springs, Texas ...    | 105           |
| Fort Bridger, U. T. ....      | 556           | Camp Verde, Texas ....        | 300           |
| Fort C. F. Smith, M. T. ....  | 259           | Fort Belknap, Texas ....      | 35            |
| Fort Kearney, Neb. ....       | 503           | Fort Chadbourne, Texas..      | 104           |
| Fort Laramie, D. T. ....      | 80            | Fort Mason, Texas ....        | 217           |
|                               |               | Jacksboro', Texas ....        | 72            |
|                               |               | San Antonio, Texas ....       | 333           |

**Forts Hamilton and  
Lafayette, N. Y.,  
to—**

|                               | <i>Miles.</i> |
|-------------------------------|---------------|
| Albany, N. Y.....             | 155           |
| Binghamton, N. Y.....         | 226           |
| Bridgeport, Conn.....         | 69            |
| Buffalo, N. Y.....            | 434           |
| David's Island, N. Y.....     | 33            |
| Dunkirk, N. Y.....            | 471           |
| Elmira, N. Y.....             | 285           |
| Fishkill, N. Y.....           | 71            |
| Fort Columbus, N. Y.....      | 12            |
| Fort Griswold, Conn.....      | 138           |
| Fort Schuyler, N. Y.....      | 28            |
| Fort Trumbull, Conn.....      | 137           |
| Fort Wadsworth, N. Y.....     | 21            |
| Fort Wood, N. Y.....          | 12            |
| Hartford, Conn.....           | 123           |
| Hart Island, N. Y.....        | 35            |
| Hudson, N. Y.....             | 126           |
| Newark, N. J.....             | 20            |
| Newburg, N. Y.....            | 71            |
| New Haven, Conn.....          | 87            |
| Newport, R. I.....            | 174           |
| New Rochelle, N. Y.....       | 31            |
| New York, N. Y.....           | 11            |
| Providence, R. I.....         | 199           |
| Rochester, N. Y.....          | 383           |
| Rome, N. Y.....               | 265           |
| Salamanca, N. Y.....          | 426           |
| Sandy Hook, N. Y.....         | 31            |
| Schenectady, N. Y.....        | 172           |
| Stonington, Conn.....         | 149           |
| Syracuse, N. Y.....           | 303           |
| Trenton, N. J.....            | 69            |
| Troy, N. Y.....               | 161           |
| Watervliet Arsenal, N. Y..... | 162           |
| West Point, N. Y.....         | 63            |
| Whitehall Junction, N. Y..... | 232           |
| Willet's Point, N. Y.....     | 30            |
| Williams' Bridge, N. Y.....   | 25            |

**Fort Harker, Kan.,  
to—**

|                                                  |     |
|--------------------------------------------------|-----|
| Crossing Arkansas river,<br>Bent's old Fort..... | 355 |
| Denver, C. T.....                                | 401 |
| Fort Hays, Kan.....                              | 71  |
| Fort Larned, Kan.....                            | 73  |
| Fort Leavenworth, Kan..                          | 216 |
| Fort Riley, Kan.....                             | 82  |

|                        | <i>Miles.</i> |
|------------------------|---------------|
| Fort Union, N. M.....  | 574           |
| Fort Wallace, Kan..... | 212           |
| Pond Creek, Kan.....   | 216           |
| Saint Louis, Mo.....   | 503           |
| Santa Fé, N. M.....    | 674           |

**Fort Hays, Kan., to—**

|                                                  |     |
|--------------------------------------------------|-----|
| Albuquerque, N. M.....                           | 666 |
| Camp Plummer, N. M.....                          | 699 |
| Coyote, Kan.....                                 | 46  |
| Crossing Arkansas river,<br>Bent's old Fort..... | 302 |
| Denver, C. T.....                                | 330 |
| Fort Bascom, N. M.....                           | 648 |
| Fort Bayard, N. M.....                           | 951 |
| Fort Bliss, Texas.....                           | 910 |
| Fort Craig, N. M.....                            | 763 |
| Fort Cummings, N. M.....                         | 900 |
| Fort Dodge, Kan.....                             | 80  |
| Fort Garland, C. T.....                          | 451 |
| Fort Harker, Kan.....                            | 71  |
| Fort Leavenworth, Kan..                          | 287 |
| Fort Lyon, C. T.....                             | 285 |
| Fort Marcy, N. M.....                            | 603 |
| Fort McRae, N. M.....                            | 795 |
| Fort Reynolds, C. T.....                         | 358 |
| Fort Riley, Kan.....                             | 154 |
| Fort Selden, N. M.....                           | 853 |
| Fort Stanton, N. M.....                          | 710 |
| Fort Sumner, N. M.....                           | 651 |
| Fort Union, N. M.....                            | 503 |
| Fort Wallace, Kan.....                           | 141 |
| Fort Wingate, N. M.....                          | 753 |
| Kansas City, Mo.....                             | 290 |
| Saint Louis, Mo.....                             | 573 |
| Santa Fé, N. M.....                              | 603 |

**Fort Howard, Wis.,  
to—**

|                          |       |
|--------------------------|-------|
| Escanaba, Mich.....      | 96    |
| Fort Leavenworth, Kan..  | 742   |
| Fort Monroe, Va.....     | 1,219 |
| Fort Ridgely, Minn.....  | 550   |
| Fort Snelling, Minn..... | 428   |
| Fort Wayne, Ind.....     | 380   |
| Frankfort, Ky.....       | 593   |
| Galveston, Texas.....    | 1,470 |
| Grand Haven, Mich.....   | 332   |
| Harrisburg, Pa.....      | 949   |
| Hartford, Conn.....      | 1,187 |
| Houston, Texas.....      | 1,520 |

|                           | <i>Miles.</i> |                             | <i>Miles.</i> |
|---------------------------|---------------|-----------------------------|---------------|
| Indianapolis, Ind.....    | 419           | Springfield, Ill.....       | 417           |
| Indianola, Texas.....     | 1,642         | Stevenson, Ala.....         | 826           |
| Jackson, Miss.....        | 962           | Syracuse, N. Y.....         | 911           |
| Jacksonville, Fla.....    | 1,557         | Tallahassee, Fla.....       | 1,557         |
| Joliet, Ill.....          | 269           | Terre Haute, Ind.....       | 448           |
| Keokuk, Iowa.....         | 435           | Toledo, Ohio.....           | 466           |
| Knoxville, Tenn.....      | 976           | Trenton, N. J.....          | 1,085         |
| La Crosse, Wis.....       | 239           | Troy, N. Y.....             | 1,063         |
| Lafayette, Ind.....       | 355           | Vicksburg, Miss.....        | 1,007         |
| Lansing, Mich.....        | 371           | Washington, D. C.....       | 1,674         |
| Logansport, Ind.....      | 349           | Weldon, N. C.....           | 1,290         |
| Louisville, Ky.....       | 528           | West Point, N. Y.....       | 1,153         |
| Lynchburg, Va.....        | 1,252         | Wheeling, West Va.....      | 688           |
| Macon, Ga.....            | 1,105         | Wilmington, Del.....        | 1,083         |
| Madison, Wis.....         | 175           | Wilmington, N. C.....       | 1,452         |
| Marietta, Ohio.....       | 720           | Winona, Minn.....           | 273           |
| Marquette, Mich.....      | 171           |                             |               |
| Memphis, Tenn.....        | 769           | <b>Fort Independence,</b>   |               |
| Menokaunee, Wis.....      | 60            | <b>Mass., to—</b>           |               |
| Michigan City, Ind.....   | 287           | Augusta, Me.....            | 173           |
| Milwaukee, Wis.....       | 147           | Boston, Mass.....           | 2             |
| Mobile, Ala.....          | 1,089         | East Gloucester, Mass....   | 34            |
| Montgomery, Ala.....      | 1,142         | Fort Andrew, Mass.....      | 41            |
| Nashville, Tenn.....      | 713           | Fort at Clark's Point, New  |               |
| New Haven, Conn.....      | 1,208         | Bedford, Mass.....          | 57            |
| New London, Conn.....     | 1,241         | Fort at Salisbury Beach,    |               |
| New Orleans, La.....      | 1,145         | Newburyport, Mass.....      | 38            |
| New York, N. Y.....       | 1,131         | Fort Knox, Me.....          | 216           |
| Norfolk, Va.....          | 1,234         | Fort Phoenix, Mass.....     | 58            |
| Ogdensburg, N. Y.....     | 1,075         | Fort Popham, Me.....        | 163           |
| Oswego, N. Y.....         | 946           | Fort Standish, Mass.....    | 40            |
| Parkersburg, West Va....  | 727           | Fort Sullivan, Me.....      | 371           |
| Pensacola, Fla.....       | 1,201         | Fort Warren, Mass.....      | 4             |
| Philadelphia, Pa.....     | 1,055         | Hancock Barracks, Me....    | 364           |
| Pittsburg, Pa.....        | 700           | Long Point Batteries, Prov- |               |
| Port Huron, Mich.....     | 483           | incetown, Mass.....         | 125           |
| Portland, Me.....         | 1,367         | Marblehead, Mass.....       | 22            |
| Prairie du Chien, Wis.... | 273           | Portland, Me.....           | 110           |
| Providence, R. I.....     | 1,258         | Portsmouth, N. H.....       | 58            |
| Quincy, Ill.....          | 489           | Salem, Mass.....            | 18            |
| Raleigh, N. C.....        | 1,372         | Springfield, Mass.....      | 100           |
| Reading, Pa.....          | 1,003         |                             |               |
| Richmond, Ind.....        | 456           | <b>Fort Inge, Texas,</b>    |               |
| Richmond, Va.....         | 1,204         | <b>to—</b>                  |               |
| Rock Island, Ill.....     | 300           | Camp Hudson, Texas....      | 121           |
| Rouse's Point, N. Y.....  | 1,174         | Fort Clark, Texas.....      | 44            |
| Saint Louis, Mo.....      | 513           | Fort Davis, Texas.....      | 384           |
| Saint Paul, Minn.....     | 419           | Fort Lancaster, Texas....   | 219           |
| Sandusky City, Ohio.....  | 521           | Fort Stockton, Texas.....   | 310           |
| Savannah, Ga.....         | 1,295         | San Antonio, Texas.....     | 82            |
| Springfield, Mass.....    | 1,161         |                             |               |

# LISTS OF DISTANCES.

65

|                             | <i>Miles.</i> |                               | <i>Miles.</i> |
|-----------------------------|---------------|-------------------------------|---------------|
| <b>Fort Kearney, Neb.,</b>  |               | Marblehead, Mass .....        | 194           |
| to—                         |               | Portland, Me.....             | 106           |
| Camp Douglas, U. T. ....    | 843           | Portsmouth, N. H.....         | 158           |
| Deer Creek, D. T.....       | 473           | Salem, Mass .....             | 198           |
| Denver, C. T.....           | 392           | Springfield, Mass .....       | 312           |
| Fort Bridger, U. T.....     | 719           |                               |               |
| Fort Casper, D. T.....      | 498           | <b>Fort Lancaster,</b>        |               |
| Fort C. F. Smith, M. T. ..  | 762           | <b>Texas, to—</b>             |               |
| Fort Connor, D. T.....      | 538           | Camp Hudson, Texas ....       | 99            |
| Fort Fetterman, D. T.....   | 503           | Fort Clark, Texas.....        | 175           |
| Fort Laramie, D. T.....     | 423           | Fort Davis, Texas .....       | 165           |
| Fort McPherson, Neb.....    | 91            | Fort Inge, Texas .....        | 219           |
| Fort Morgan, C. T.....      | 297           | Fort Stockton, Texas ....     | 91            |
| Fort Phil. Kearney, D. T.   | 672           | San Antonio, Texas.....       | 301           |
| Fort Reno, D. T.....        | 607           |                               |               |
| Fort Russell, D. T.....     | 335           | <b>Fort Lapwai, I. T.,</b>    |               |
| Fort Sanders, D. T.....     | 348           | to—                           |               |
| Fort Sedgwick, C. T.....    | 195           | Astoria, Oregon.....          | 467           |
| La Bonta, D. T.....         | 448           | Camp C. F. Smith, Oregon      | 514           |
| Omaha, Neb .....            | 195           | Camp Harney, Oregon...        | 502           |
| Salt Lake City, U. T.....   | 843           | Camp Logan, Oregon....        | 447           |
| Valley Station, C. T.....   | 260           | Camp Lyon, I. T.....          | 336           |
|                             |               | Camp Three Forks, I. T..      | 392           |
| <b>Fort Klamath, Ore-</b>   |               | Camp Warner, Oregon... 574    |               |
| <b>gon, to—</b>             |               | Camp Watson, Oregon... 367    |               |
| Fort Dalles, Oregon.....    | 504           | Cañon City, Oregon.....       | 427           |
| Fort Vancouver, W. T... 403 |               | Fort Boise, I. T.....         | 311           |
| Portland, Oregon .....      | 385           | Fort Colville, W. T.....      | 210           |
| Umatilla, Oregon .....      | 601           | Fort Dalles, Oregon.....      | 247           |
| Wallula, W. T.....          | 625           | Fort Vancouver, W. T... 348   |               |
|                             |               | Portland, Oregon .....        | 366           |
| <b>Fort Knox, Maine,</b>    |               | Umatilla, Oregon .....        | 150           |
| to—                         |               | Wallula, W. T.....            | 126           |
| Augusta, Me .....           | 43            |                               |               |
| Boston, Mass.....           | 214           | <b>Fort Laramie, D. T.,</b>   |               |
| East Gloucester, Mass....   | 182           | to—                           |               |
| Fort Andrew, Mass .....     | 252           | Boseman City, M. T.....       | 528           |
| Fort at Clark's Point, New  |               | Bridger's Ferry, D. T....     | 48            |
| Bedford, Mass.....          | 269           | Camp Collins, C. T.....       | 160           |
| Fort at Salisbury Beach,    |               | Camp Douglas, U. T.....       | 600           |
| Newburyport, Mass ....      | 237           | Fort Bridger, U. T.....       | 476           |
| Fort Independence, Mass..   | 216           | Fort Casper, D. T.....        | 120           |
| Fort Phoenix, Mass .....    | 270           | Fort C. F. Smith, M. T... 339 |               |
| Fort Popham, Me.....        | 53            | Fort Connor, D. T.....        | 160           |
| Fort Standish, Mass.....    | 251           | Fort Fetterman, D. T....      | 80            |
| Fort Sullivan, Me.....      | 155           | Fort Garland, C. T.....       | 225           |
| Fort Warren, Mass .....     | 221           | Fort Kearney, Neb.....        | 423           |
| Fort Winthrop, Mass ....    | 216           | Fort McPherson, Neb ....      | 348           |
| Hancock Barracks, Me... 148 |               | Fort Morgan, C. T.....        | 155           |
| Long Point Batteries, Prov- |               | Fort Phil. Kearney, D. T.     | 249           |
| incetown, Mass.....         | 337           | Fort Reno, D. T.....          | 184           |

|                                                  | <i>Miles.</i> |                                                  | <i>Miles.</i> |
|--------------------------------------------------|---------------|--------------------------------------------------|---------------|
| Fort Russell, D. T.....                          | 90            | Council Bluffs, Iowa.....                        | 180           |
| Fort Sanders, D. T.....                          | 145           | Crestline, Ohio.....                             | 766           |
| Fort Sedgwick, C. T.....                         | 234           | Crossing Arkansas river,<br>Bent's Old Fort..... | 589           |
| La Bonta, D. T.....                              | 70            | Davenport, Iowa.....                             | 436           |
| Omaha, Neb.....                                  | 608           | Dayton, Ohio.....                                | 686           |
| Virginia City, M. T.....                         | 588           | Denver, C. T.....                                | 617           |
| <b>Fort Larned, Kan.,</b>                        |               | Des Moines, Iowa.....                            | 459           |
| <b>to—</b>                                       |               | Detroit, Mich.....                               | 794           |
| Bent's Old Fort, crossing<br>Arkansas river..... | 283           | Dover, Del.....                                  | 1,361         |
| Fort Dodge, Kan.....                             | 61            | Dubuque, Iowa.....                               | 559           |
| Fort Harker, Kan.....                            | 73            | Elmira, N. Y.....                                | 1,170         |
| Fort Lyon, (new) C. T....                        | 245           | Erie, Pa.....                                    | 936           |
| Fort Lyon, (old) C. T....                        | 266           | Evansville, Ind.....                             | 509           |
| Fort Union, N. M.....                            | 484           | Fernandina, Fla.....                             | 1,566         |
| Fort Zarah, Kan.....                             | 32            | Fort Bascom, N. M.....                           | 935           |
| <b>Fort Leavenworth,</b>                         |               | Fort Bayard, N. M.....                           | 1,238         |
| <b>Kan., to—</b>                                 |               | Fort Bliss, Texas.....                           | 1,197         |
| Albany, N. Y.....                                | 1,322         | Fort Craig, N. M.....                            | 1,050         |
| Albuquerque, N. M.....                           | 953           | Fort Cummings, N. M....                          | 1,187         |
| Alton, Ill.....                                  | 337           | Fort Dodge, Kan.....                             | 367           |
| Annapolis, Md.....                               | 1,263         | Fort Garland, C. T.....                          | 738           |
| Atlanta, Ga.....                                 | 984           | Fort Gibson, C. N.....                           | 297           |
| Augusta, Me.....                                 | 1,693         | Fort Harker, Kan.....                            | 216           |
| Augusta, Ga.....                                 | 1,155         | Fort Hays, (new) Kan....                         | 287           |
| Austin, Texas.....                               | 1,606         | Fort Howard, Wis.....                            | 742           |
| Baltimore, Md.....                               | 1,243         | Fort Larned, Kan.....                            | 289           |
| Bangor, Me.....                                  | 1,766         | Fort Lyon, (old) C. T....                        | 551           |
| Bath, Me.....                                    | 1,669         | Fort Lyon, (new) C. T....                        | 572           |
| Baton Rouge, La.....                             | 1,163         | Fort Marcy, N. M.....                            | 890           |
| Beaufort, N. C.....                              | 1,623         | Fort McRae, N. M.....                            | 1,082         |
| Boston, Mass.....                                | 1,522         | Fort Monroe, Va.....                             | 1,428         |
| Brashear City, La.....                           | 1,121         | Fort Reynolds, C. T.....                         | 645           |
| Brattleboro' Vt.....                             | 1,466         | Fort Ridgely, Minn.....                          | 948           |
| Brownsville, Texas.....                          | 1,708         | Fort Riley, Kan.....                             | 133           |
| Buffalo, N. Y.....                               | 1,024         | Fort Scott, Kan.....                             | 133           |
| Burlington, Vt.....                              | 1,458         | Fort Selden, N. M.....                           | 1,140         |
| Burlington, Iowa.....                            | 344           | Fort Smith, Ark.....                             | 362           |
| Cairo, Ill.....                                  | 493           | Fort Snelling, Minn.....                         | 827           |
| Camp Plummer, N. M....                           | 986           | Fort Stanton, N. M.....                          | 997           |
| Carlisle, Pa.....                                | 1,216         | Fort Sumner, N. M.....                           | 938           |
| Charleston, S. C.....                            | 1,292         | Fort Union, N. M.....                            | 790           |
| Chattanooga, Tenn.....                           | 846           | Fort Wallace, Kan.....                           | 428           |
| Chicago, Ill.....                                | 518           | Fort Wayne, Ind.....                             | 635           |
| Cincinnati, Ohio.....                            | 654           | Fort Wingate, N. M....                           | 1,040         |
| Cleveland, Ohio.....                             | 841           | Frankfort, Ky.....                               | 657           |
| Columbia, S. C.....                              | 1,298         | Galveston, Texas.....                            | 1,366         |
| Columbus, Ohio.....                              | 756           | Grand Haven, Mich.....                           | 624           |
| Concord, N. H.....                               | 1,551         | Harrisburg, Pa.....                              | 1,198         |
|                                                  |               | Hartford, Conn.....                              | 1,450         |
|                                                  |               | Hilton Head, S. C.....                           | 1,327         |

# LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                              | <i>Miles.</i> |
|---------------------------|---------------|------------------------------|---------------|
| Houston, Texas .....      | 1, 416        | Saint Joseph, Mo.....        | 50            |
| Indianapolis, Ind.....    | 576           | Saint Louis, Mo.....         | 313           |
| Indianola, Texas .....    | 1, 538        | Saint Paul, Minn.....        | 835           |
| Jackson, Miss.....        | 858           | Salina, Kan.....             | 183           |
| Jacksonville, Fla.....    | 1, 539        | Sandusky City, Ohio.....     | 784           |
| Joliet, Ill.....          | 495           | Santa Fé, N. M.....          | 890           |
| Kansas City, Mo.....      | 29            | Savannah, Ga.....            | 1, 277        |
| Keokuk, Iowa.....         | 297           | Springfield, Mass.....       | 1, 424        |
| Knoxville, Tenn.....      | 958           | Springfield, Ill.....        | 367           |
| La Crosse, Wis.....       | 700           | Stevenson, Ala.....          | 808           |
| Lafayette, Ind.....       | 526           | Syracuse, N. Y.....          | 1, 174        |
| Lansing, Mich.....        | 750           | Tallahassee, Fla.....        | 1, 539        |
| Lawrence, Kan.....        | 36            | Terre Haute, Ind.....        | 495           |
| Leavenworth, Kan.....     | 3             | Toledo, Ohio.....            | 729           |
| Logansport, Ind.....      | 563           | Topeka, Kan.....             | 65            |
| Louisville, Ky.....       | 592           | Vicksburg, Miss.....         | 903           |
| Lynchburg, Va.....        | 1, 292        | Washington, D. C.....        | 1, 265        |
| Macon, Ga.....            | 1, 087        | Weldon, N. C.....            | 1, 479        |
| Madison, Wis.....         | 580           | West Point, N. Y.....        | 1, 416        |
| Manhattan, Kan.....       | 116           | Wheeling, West Va.....       | 898           |
| Marietta, Ohio.....       | 853           | Wilmington, Del.....         | 1, 314        |
| Memphis, Tenn.....        | 665           | Wilmington, N. C.....        | 1, 444        |
| Michigan City, Ind.....   | 560           | Winona, Minn.....            | 700           |
| Milwaukee, Wis.....       | 603           | <b>Fort Lyon, C. T., to—</b> |               |
| Milledgeville, Ga.....    | 1, 117        | Bent's Old Fort, C. T.....   | 17            |
| Mobile, Ala.....          | 985           | Fort Garland, C. T.....      | 166           |
| Montgomery, Ala.....      | 1, 038        | Fort Reynolds, C. T.....     | 73            |
| Nashville, Tenn.....      | 695           | Fort Union, N. M.....        | 218           |
| New Haven, Conn.....      | 1, 457        | Pueblo, C. T.....            | 94            |
| New London, Conn.....     | 1, 504        | Santa Fé, N. M.....          | 318           |
| New Orleans, La.....      | 1, 041        | <b>Fort McPherson,</b>       |               |
| New York, N. Y.....       | 1, 380        | <b>Neb., to—</b>             |               |
| Norfolk, Va.....          | 1, 443        | Camp Douglas, U. T.....      | 768           |
| Ogdensburg, N. Y.....     | 1, 338        | Fort Bridger, U. T.....      | 644           |
| Omaha, Neb.....           | 184           | Fort C. F. Smith, M. T.....  | 687           |
| Oswego, N. Y.....         | 1, 209        | Fort Fetterman, D. T.....    | 428           |
| Parkersburg, West Va..... | 860           | Fort Kearney, Neb.....       | 91            |
| Pensacola, Fla.....       | 1, 097        | Fort Laramie, D. T.....      | 348           |
| Philadelphia, Pa.....     | 1, 304        | Fort Morgan, C. T.....       | 222           |
| Pittsburg, Pa.....        | 949           | Fort Phil. Kearney, D. T..   | 597           |
| Port Huron, Mich.....     | 850           | Fort Reno, D. T.....         | 532           |
| Portland, Me.....         | 1, 630        | Fort Russell, D. T.....      | 260           |
| Prairie du Chien, Wis.... | 625           | Fort Sanders, D. T.....      | 311           |
| Providence, R. I.....     | 1, 521        | Fort Sedwick, C. T.....      | 120           |
| Quincy, Ill.....          | 253           | Omaha, Neb.....              | 276           |
| Raleigh, N. C.....        | 1, 561        | <b>Fort McBae, N. M.,</b>    |               |
| Reading, Pa.....          | 1, 252        | <b>to—</b>                   |               |
| Richmond, Ind.....        | 645           | Albuquerque, N. M.....       | 147           |
| Richmond, Va.....         | 1, 395        | Camp Plummer, N. M....       | 366           |
| Rock Island, Ill.....     | 436           |                              |               |
| Rouse's Point, N. Y.....  | 1, 437        |                              |               |

|                               | <i>Miles.</i> |                             | <i>Miles.</i> |
|-------------------------------|---------------|-----------------------------|---------------|
| Fort Bascom, N. M. ....       | 326           | Fort Ridgely, Minn. ....    | 1,546         |
| Fort Bayard, N. M. ....       | 156           | Fort Snelling, Minn. ....   | 1,425         |
| Fort Craig, N. M. ....        | 32            | Fort Wayne, Ind. ....       | 839           |
| Fort Cummings, N. M. ....     | 111           | Frankfort, Ky. ....         | 903           |
| Fort Garland, C. T. ....      | 399           | Franklin, Va. ....          | 52            |
| Fort Selden, N. M. ....       | 58            | Fredericksburg, Va. ....    | 178           |
| Fort Stanton, N. M. ....      | 201           | Front Royal, Va. ....       | 308           |
| Fort Sumner, N. M. ....       | 325           | Galveston, Texas ....       | 1,543         |
| Fort Union, N. M. ....        | 292           | Gordonsville, Va. ....      | 188           |
| Fort Wingate, N. M. ....      | 214           | Grand Haven, Mich. ....     | 1,027         |
| Santa Fé, N. M. ....          | 210           | Hanover C. H., Va. ....     | 130           |
| <b>Fort Mason, Texas,</b>     |               | Harper's Ferry, W. Va. .... | 266           |
| <b>to—</b>                    |               | Harrisburg, Pa. ....        | 270           |
| Buffalo Springs, Texas ...    | 322           | Harrisonburg, Va. ....      | 273           |
| Camp Verde, Texas. ....       | 63            | Hartford, Conn. ....        | 436           |
| Fort Belknap, Texas. ....     | 253           | Hicksford, Va. ....         | 139           |
| Fort Chadbourne, Texas ...    | 113           | Houston, Texas. ....        | 1,593         |
| Fort Griffin, Texas. ....     | 217           | Indianapolis, Ind. ....     | 878           |
| Jacksboro', Texas. ....       | 289           | Indianola, Texas. ....      | 1,715         |
| San Antonio, Texas. ....      | 116           | Jackson, Miss. ....         | 1,135         |
| <b>Fort Mifflin, Pa., to—</b> |               | Jacksonville, Fla. ....     | 831           |
| Allegheny Arsenal, Pa. ....   | 360           | Joliet, Ill. ....           | 1,013         |
| Carlisle Barracks, Pa. ....   | 131           | Keokuk, Iowa. ....          | 1,202         |
| Fort Delaware, Del. ....      | 49            | Knoxville, Tenn. ....       | 553           |
| Frankford Arsenal, Pa. ....   | 12            | La Crosse, Wis. ....        | 1,267         |
| Harrisburg, Pa. ....          | 113           | Lafayette, Ind. ....        | 932           |
| Philadelphia, Pa. ....        | 7             | Lansing, Mich. ....         | 888           |
| Pittsburg, Pa. ....           | 362           | Leesburg, Va. ....          | 272           |
| <b>Fort Mojave, A. T.,</b>    |               | Logansport, Ind. ....       | 895           |
| <b>to—</b>                    |               | Louisa C. H., Va. ....      | 174           |
| Fort Whipple, A. T. ....      | 155           | Louisville, Ky. ....        | 916           |
| San Francisco, Cal. ....      | 771           | Lynchburg, Va. ....         | 219           |
| <b>Fort Monroe, Va.,</b>      |               | Macon, Ga. ....             | 666           |
| <b>to—</b>                    |               | Madison, Wis. ....          | 1,118         |
| Abingdon, Va. ....            | 408           | Manassas Junction, Va. ...  | 250           |
| Alexandria, Va. ....          | 234           | Marietta, Ohio. ....        | 581           |
| Appomattox, Va. ....          | 195           | Marion, Va. ....            | 379           |
| Aquia Creek, Va. ....         | 187           | Martinsburg, W. Va. ....    | 285           |
| Burkeville, Va. ....          | 148           | Memphis, Tenn. ....         | 975           |
| Camp Hamilton, Va. ....       | 3             | Michigan City, Ind. ....    | 954           |
| Charlottesville, Va. ....     | 209           | Milford, Va. ....           | 150           |
| Cherrystone, Va. ....         | 25            | Milwaukee, Wis. ....        | 1,072         |
| City Point, Va. ....          | 105           | Mobile, Ala. ....           | 1,043         |
| Culpeper, Va. ....            | 215           | Montgomery, Ala. ....       | 857           |
| Danville, Va. ....            | 235           | Mount Jackson, Va. ....     | 346           |
| Dublin, Va. ....              | 324           | Nashville, Tenn. ....       | 816           |
| Farmville, Va. ....           | 164           | New Haven, Conn. ....       | 400           |
|                               |               | New London, Conn. ....      | 450           |
|                               |               | New Orleans, La. ....       | 1,218         |
|                               |               | New York, N. Y. ....        | 323           |
|                               |               | Norfolk, Va. ....           | 15            |

# LISTS OF DISTANCES.

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|                            | <i>Miles.</i> |
|----------------------------|---------------|
| Ogdensburg, N. Y.....      | 714           |
| Orange C. H., Va.....      | 197           |
| Oswego, N. Y.....          | 585           |
| Parkersburg, West Va.....  | 568           |
| Pensacola, Fla.....        | 1, 011        |
| Petersburg, Va.....        | 96            |
| Philadelphia, Pa.....      | 232           |
| Pittsburg, Pa.....         | 519           |
| Port Huron, Mich.....      | 894           |
| Portsmouth, Va.....        | 15            |
| Portland, Me.....          | 660           |
| Prairie du Chien, Wis..... | 1, 216        |
| Prospect, Va.....          | 175           |
| Providence, R. I.....      | 512           |
| Quincy, Ill.....           | 1, 205        |
| Raleigh, N. C.....         | 191           |
| Reading, Pa.....           | 301           |
| Richmond, Ind.....         | 809           |
| Richmond, Va.....          | 118           |
| Rock Island, Ill.....      | 1, 155        |
| Rouse's Point, N. Y.....   | 679           |
| Saint Louis, Mo.....       | 1, 115        |
| Saint Paul, Minn.....      | 1, 433        |
| Salem, Roanoke Co., Va..   | 279           |
| Sandusky City, Ohio.....   | 721           |
| Savannah, Ga.....          | 569           |
| Sexton's Junction, Va....  | 135           |
| South Boston, Va.....      | 203           |
| Springfield, Mass.....     | 462           |
| Springfield, Ill.....      | 1, 091        |
| Staunton, Va.....          | 248           |
| Stevenson, Ala.....        | 703           |
| Strasburg, Va.....         | 370           |
| Suffolk, Va.....           | 38            |
| Syracuse, N. Y.....        | 550           |
| Tallahassee, Fla.....      | 831           |
| Terre Haute, Ind.....      | 951           |
| Toledo, Ohio.....          | 773           |
| Trenton, N. J.....         | 265           |
| Troy, N. Y.....            | 473           |
| Vicksburg, Miss.....       | 1, 180        |
| Warrenton Junction, Va..   | 237           |
| Washington, D. C.....      | 226           |
| Weldon, N. C.....          | 94            |
| West Point, N. Y.....      | 375           |
| West Point, Va.....        | 53            |
| Wheeling, West Va.....     | 564           |
| Wilmington, Del.....       | 204           |
| Wilmington, N. C.....      | 256           |
| Williamsburg, Va.....      | 41            |
| Winchester, Va.....        | 298           |

|                     | <i>Miles.</i> |
|---------------------|---------------|
| Winona, Minn.....   | 1, 301        |
| Woodstock, Va.....  | 335           |
| Wytheville, Va..... | 352           |
| Yorktown, Va.....   | 29            |

## Fort Morgan, C. T., to—

|                            |     |
|----------------------------|-----|
| Camp Douglas, U. T.....    | 575 |
| Fort Bridger, U. T.....    | 451 |
| Fort C. F. Smith, M. T..   | 494 |
| Fort Fetterman, D. T....   | 235 |
| Fort Kearney, Neb.....     | 297 |
| Fort Laramie, D. T.....    | 155 |
| Fort McPherson, Neb.....   | 222 |
| Fort Phil. Kearney, D. T.. | 404 |
| Fort Reno, D. T.....       | 339 |
| Fort Russell, D. T.....    | 65  |
| Fort Sanders, D. T.....    | 120 |
| Fort Sedgwick, C. T.....   | 102 |
| Omaha, Neb.....            | 482 |

## Fort Phil. Kear- ney, D. T., to—

|                           |     |
|---------------------------|-----|
| Camp Douglas, U. T.....   | 849 |
| Fort Bridger, U. T.....   | 725 |
| Fort C. F. Smith, M. T... | 90  |
| Fort Fetterman, D. T....  | 169 |
| Fort Kearney, Neb.....    | 672 |
| Fort Laramie, D. T.....   | 249 |
| Fort McPherson, Neb.....  | 597 |
| Fort Morgan, C. T.....    | 404 |
| Fort Reno, D. T.....      | 65  |
| Fort Russell, D. T.....   | 339 |
| Fort Sanders, D. T.....   | 394 |
| Fort Sedgwick, C. T.....  | 483 |
| Omaha, Neb.....           | 857 |

## Fort Pickering, Mass., to—

|                                                    |     |
|----------------------------------------------------|-----|
| Augusta, Me.....                                   | 155 |
| Boston, Mass.....                                  | 16  |
| East Gloucester, Mass....                          | 16  |
| Fort Andrew, Mass.....                             | 54  |
| Fort at Clark's Point, New<br>Bedford, Mass.....   | 71  |
| Fort at Salisbury Beach,<br>Newburyport, Mass..... | 20  |
| Fort Independence, Mass..                          | 18  |
| Fort Knox, Me.....                                 | 198 |
| Fort Phoenix, Mass.....                            | 72  |
| Fort Popham, Me.....                               | 145 |



|                             | <i>Miles.</i> |                            | <i>Miles.</i> |
|-----------------------------|---------------|----------------------------|---------------|
| Fort Standish, Mass.....    | 53            | Fort Morgan, C. T.....     | 339           |
| Fort Sullivan, Me.....      | 353           | Fort Phil. Kearney, D. T.. | 65            |
| Fort Warren, Mass.....      | 23            | Fort Russell, D. T.....    | 274           |
| Fort Winthrop, Mass.....    | 18            | Fort Sanders, D. T.....    | 329           |
| Hancock Barracks, Me....    | 346           | Fort Sedgwick, C. T.....   | 418           |
| Long Point Batteries, Prov- |               | Omaha, Neb.....            | 792           |
| incetown, Mass.....         | 139           | Virginia City, M. T.....   | 411           |
| Marblehead, Mass.....       | 4             |                            |               |
| Portland, Me.....           | 92            | <b>Fort Reynolds, C.</b>   |               |
| Portsmouth, N. H.....       | 40            | <b>T., to—</b>             |               |
| Springfield, Mass.....      | 114           | Fort Union, N. M.....      | 209           |
| <b>Fort Popham, Me.,</b>    |               | Fort Hays, Kansas.....     | 358           |
| <b>to—</b>                  |               | Fort Garland, C. T.....    | 93            |
| Augusta, Me.....            | 60            | Fort Lyon, C. T.....       | 73            |
| Boston, Mass.....           | 161           |                            |               |
| East Gloucester, Mass....   | 129           | <b>Fort Rice, D. T.,</b>   |               |
| Fort Andrew, Mass.....      | 199           | <b>to—</b>                 |               |
| Fort at Clark's Point, New  |               | Camp Cooke, M. T.....      | 1,095         |
| Bedford, Mass.....          | 216           | Council Bluffs, Iowa.....  | 859           |
| Fort at Salisbury Beach,    |               | Fort Benton, M. T.....     | 1,155         |
| Newburyport, Mass. .        | 197           | Fort Berthold, D. T.....   | 175           |
| Fort Independence, Mass..   | 163           | Fort Buford, D. T.....     | 423           |
| Fort Knox, Me.....          | 53            | Fort Shaw, M. T.....       | 1,216         |
| Fort Phoenix, Mass.....     | 217           | Fort Sully, D. T.....      | 290           |
| Fort Standish, Mass.....    | 198           | Omaha, Neb.....            | 863           |
| Fort Sullivan, Me.....      | 208           | St. Louis, Mo.....         | 1,295         |
| Fort Warren, Mass.....      | 168           | Sioux City, Iowa.....      | 760           |
| Fort Winthrop, Mass.....    | 163           |                            |               |
| Hancock Barracks, Me....    | 201           | <b>Fort Ridgeley,</b>      |               |
| Long Point Batteries, Prov- |               | <b>Minn., to—</b>          |               |
| incetown, Mass.....         | 284           | Fort Snelling, Minn.....   | 122           |
| Marblehead, Mass.....       | 141           | Fort Wayne, Ind.....       | 707           |
| Portland, Me.....           | 53            | Frankfort, Ky.....         | 920           |
| Portsmouth, N. H.....       | 105           | Galveston, Texas.....      | 1,718         |
| Salem, Mass.....            | 145           | Grand Haven, Mich.....     | 591           |
| Springfield, Mass.....      | 259           | Harrisburg, Pa.....        | 1,276         |
|                             |               | Hartford, Conn.....        | 1,514         |
|                             |               | Houston, Texas.....        | 1,778         |
|                             |               | Indianapolis, Ind.....     | 746           |
|                             |               | Indianola, Texas.....      | 1,890         |
|                             |               | Jackson, Miss.....         | 1,210         |
|                             |               | Jacksonville, Fla.....     | 1,884         |
|                             |               | Joliet, Ill.....           | 596           |
|                             |               | Keokuk, Iowa.....          | 651           |
|                             |               | Knoxville, Tenn.....       | 1,303         |
|                             |               | La Crosse, Wis.....        | 311           |
|                             |               | Lafayette, Ind.....        | 682           |
|                             |               | Lansing, Mich.....         | 730           |
|                             |               | Logansport, Ind.....       | 676           |
|                             |               | Louisville, Ky.....        | 855           |
|                             |               | Lynchburg, Va.....         | 1,579         |
| <b>Fort Ransom, D.</b>      |               |                            |               |
| <b>T., to—</b>              |               |                            |               |
| Fort Totten, D. T.....      | 133           |                            |               |
| <b>Fort Reno, D. T.,</b>    |               |                            |               |
| <b>to—</b>                  |               |                            |               |
| Camp Douglas, U. T.....     | 784           |                            |               |
| Fort Bridger, U. T.....     | 660           |                            |               |
| Fort C. F. Smith, M. T....  | 155           |                            |               |
| Fort Fetterman, D. T.....   | 104           |                            |               |
| Fort Kearney, Neb.....      | 607           |                            |               |
| Fort Laramie, D. T.....     | 184           |                            |               |
| Fort McPherson, Neb.....    | 532           |                            |               |

# LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                              | <i>Miles.</i> |
|---------------------------|---------------|------------------------------|---------------|
| Macon, Ga.....            | 1,432         | Winona, Minn.....            | 277           |
| Madison, Wis.....         | 421           |                              |               |
| Marietta, Ohio.....       | 1,047         | <b>Fort Russell, D. T.,</b>  |               |
| Memphis, Tenn.....        | 1,017         | <b>to —</b>                  |               |
| Michigan City, Ind.....   | 614           | Camp Douglas, U. T.....      | 512           |
| Milwaukee, Wis.....       | 506           | Fort Bridger, U. T.....      | 388           |
| Mobile, Ala.....          | 1,337         | Fort C. F. Smith, M. T..     | 429           |
| Montgomery, Ala.....      | 1,390         | Fort Fetterman, D. T....     | 170           |
| Nashville, Tenn.....      | 1,040         | Fort Kearney, Neb.....       | 335           |
| New Haven, Conn.....      | 1,535         | Fort Laramie, D. T.....      | 90            |
| New London, Conn.....     | 1,568         | Fort McPherson, Neb.....     | 260           |
| New Orleans, La.....      | 1,393         | Fort Morgan, C. T.....       | 65            |
| New York, N. Y.....       | 1,458         | Fort Phil. Kearney, D. T.    | 339           |
| Norfolk, Va.....          | 1,561         | Fort Reno, D. T.....         | 274           |
| Ogdensburg, N. Y.....     | 1,402         | Fort Sanders, D. T.....      | 57            |
| Oswego, N. Y.....         | 1,273         | Fort Sedgwick, C. T.....     | 146           |
| Parkersburg, West Va..... | 1,054         | Omaha, Neb.....              | 520           |
| Pensacola, Fla.....       | 1,449         |                              |               |
| Philadelphia, Pa.....     | 1,382         | <b>Fort Sanders, D. T.,</b>  |               |
| Pittsburg, Pa.....        | 1,027         | <b>to—</b>                   |               |
| Port Huron, Mich.....     | 842           | Camp Douglas, U. T.....      | 457           |
| Portland, Me.....         | 1,694         | Fort Bridger, U. T.....      | 333           |
| Prairie du Chien, Wis.... | 323           | Fort C. F. Smith, M. T..     | 484           |
| Providence, R. I.....     | 1,585         | Fort Fetterman, D. T....     | 225           |
| Quincy, Ill.....          | 695           | Fort Kearney, Neb.....       | 388           |
| Raleigh, N. C.....        | 1,699         | Fort Laramie, D. T.....      | 145           |
| Reading, Pa.....          | 1,330         | Fort McPherson, Neb.....     | 311           |
| Richmond, Ind.....        | 783           | Fort Morgan, C. T.....       | 120           |
| Richmond, Va.....         | 1,531         | Fort Phil. Kearney, D. T.    | 394           |
| Rock Island, Ill.....     | 505           | Fort Reno, D. T.....         | 329           |
| Rouse's Point, N. Y.....  | 1,501         | Fort Russell, D. T.....      | 57            |
| Saint Louis, Mo.....      | 752           | Fort Sedgwick, C. T.....     | 197           |
| Saint Paul, Minn.....     | 131           | Omaha, Neb.....              | 573           |
| Sandusky City, Ohio.....  | 848           |                              |               |
| Savannah, Ga.....         | 1,622         | <b>Fort Schuyler, N. Y.,</b> |               |
| Springfield, Mass.....    | 1,488         | <b>to—</b>                   |               |
| Springfield, Ill.....     | 656           | Albany, N. Y.....            | 146           |
| Stevenson, Ala.....       | 1,153         | Binghamton, N. Y.....        | 232           |
| Syracuse, N. Y.....       | 1,238         | Bridgeport, Conn.....        | 46            |
| Tallahassee, Fla.....     | 1,884         | Buffalo, N. Y.....           | 440           |
| Terre Haute, Ind.....     | 775           | David's Island, N. Y.....    | 6             |
| Toledo, Ohio.....         | 793           | Dunkirk, N. Y.....           | 477           |
| Trenton, N. J.....        | 1,412         | Elmira, N. Y.....            | 291           |
| Troy, N. Y.....           | 1,390         | Fishkill, N. Y.....          | 77            |
| Vicksburg, Miss.....      | 1,255         | Fort Columbus, N. Y.....     | 18            |
| Washington, D. C.....     | 1,401         | Fort Griswold, Conn.....     | 115           |
| Weldon, N. C.....         | 1,617         | Fort Hamilton, N. Y.....     | 28            |
| West Point, N. Y.....     | 1,480         | Fort Lafayette, N. Y.....    | 28            |
| Wheeling, West Va.....    | 1,015         | Fort Trumbull, Conn.....     | 114           |
| Wilmington, Del.....      | 1,410         | Fort Wadsworth, N. Y....     | 27            |
| Wilmington, N. C.....     | 1,779         | Fort Wood, N. Y.....         | 18            |

|                               | <i>Miles.</i> |                              | <i>Miles.</i> |
|-------------------------------|---------------|------------------------------|---------------|
| Hartford, Conn.....           | 100           | Fort Sumner, N. M.....       | 267           |
| Hart Island, N. Y.....        | 4             | Fort Union, N. M.....        | 350           |
| Hudson, N. Y.....             | 132           | Fort Wingate, N. M.....      | 266           |
| Newark, N. J.....             | 26            | Santa Fe, N. M.....          | 262           |
| Newburg, N. Y.....            | 77            |                              |               |
| New Haven, Conn.....          | 64            | <b>Fort Sewall, Mass.,</b>   |               |
| Newport, R. I.....            | 203           | <b>to—</b>                   |               |
| New Rochelle, N. Y.....       | 8             | Augusta, Me.....             | 151           |
| New York, N. Y.....           | 17            | Boston, Mass.....            | 20            |
| Providence, R. I.....         | 176           | East Gloucester, Mass.....   | 20            |
| Rochester, N. Y.....          | 375           | Fort Andrew, Mass.....       | 58            |
| Rome, N. Y.....               | 256           | Fort at Clark's Point, New   |               |
| Salamanca, N. Y.....          | 432           | Bedford, Mass.....           | 75            |
| Sandy Hook, N. Y.....         | 37            | Fort at Salisbury Beach,     |               |
| Schenectady, N. Y.....        | 163           | Newburyport, Mass.....       | 26            |
| Stonington, Conn.....         | 126           | Fort Independence, Mass..... | 22            |
| Syracuse, N. Y.....           | 294           | Fort Knox, Me.....           | 194           |
| Trenton, N. J.....            | 75            | Fort Phoenix, Mass.....      | 76            |
| Troy, N. Y.....               | 152           | Fort Popham, Me.....         | 141           |
| Watervliet Arsenal, N. Y..... | 153           | Fort Standish, Mass.....     | 57            |
| West Point, N. Y.....         | 69            | Fort Sullivan, Me.....       | 349           |
| Whitehall Junction, N. Y..... | 223           | Fort Warren, Mass.....       | 27            |
| Willet's Point, N. Y.....     | 37            | Fort Winthrop, Mass.....     | 22            |
| Williams's Bridge, N. Y.....  | 6             | Hancock Barracks, Me.....    | 342           |
|                               |               | Long Point Batteries, Prov-  |               |
| <b>Fort Sedgewick, C.</b>     |               | incetown, Mass.....          | 143           |
| <b>T., to—</b>                |               | Portland, Me.....            | 88            |
| Camp Douglas, U. T.....       | 654           | Portsmouth, N. H.....        | 44            |
| Fort Bridger, U. T.....       | 530           | Salem, Mass.....             | 4             |
| Fort C. F. Smith, M. T.....   | 573           | Springfield, Mass.....       | 118           |
| Fort Fetterman, D. T.....     | 314           |                              |               |
| Fort Kearney, Neb.....        | 195           | <b>Fort Shaw, M. T., to—</b> |               |
| Fort Laramie, D. T.....       | 234           | Camp Cooke, M. T.....        | 121           |
| Fort McPherson, Neb.....      | 120           | Council Bluffs, Iowa.....    | 2,075         |
| Fort Morgan, C. T.....        | 102           | Fort Benton, M. T.....       | 61            |
| Fort Phil. Kearney, D. T..... | 483           | Fort Berthold, D. T.....     | 1,041         |
| Fort Reno, D. T.....          | 418           | Fort Buford, D. T.....       | 793           |
| Fort Russell, D. T.....       | 146           | Fort Rice, D. T.....         | 1,216         |
| Fort Sanders, D. T.....       | 197           | Fort Sully, D. T.....        | 1,506         |
| Omaha, Neb.....               | 380           | Omaha, Neb.....              | 2,079         |
|                               |               | St. Louis, Mo.....           | 2,511         |
| <b>Fort Selden, N. M.,</b>    |               | Sioux City, Iowa.....        | 1,976         |
| <b>to—</b>                    |               |                              |               |
| Albuquerque, N. M.....        | 199           | <b>Fort Smith, Ark.,</b>     |               |
| Camp Plummer, N. M.....       | 358           | <b>to—</b>                   |               |
| Fort Bascom, N. M.....        | 347           | Batesville, Ark.....         | 503           |
| Fort Bayard, N. M.....        | 98            | Camden, Ark.....             | 270           |
| Fort Craig, N. M.....         | 84            | Devall's Bluff, Ark.....     | 218           |
| Fort Cummings, N. M.....      | 53            | Dover, Ark.....              | 87            |
| Fort Garland, C. T.....       | 451           | Fayetteville, Ark.....       | 65            |
| Fort McRae, N. M.....         | 58            | Fort Arbuckle, C. N.....     | 185           |
| Fort Stanton, N. M.....       | 143           |                              |               |

|                          | <i>Miles.</i> |
|--------------------------|---------------|
| Fort Leavenworth, Kan .. | 362           |
| Helena, Ark .....        | 484           |
| Jerome, Mo .....         | 295           |
| Jonesboro', Texas .....  | 140           |
| Little Rock, Ark .....   | 170           |
| Madison, Ark .....       | 584           |
| Memphis, Tenn .....      | 564           |
| Monticello, Ark .....    | 270           |
| Pine Bluff, Ark .....    | 270           |
| Princeton, Ark .....     | 245           |
| St. Louis, Mo. ....      | 480           |
| Vicksburg, Miss .....    | 616           |
| Washington, Ark .....    | 290           |
| Washington, D. C .....   | 1,498         |

**Fort Snelling, Minn.,  
to—**

|                           |       |
|---------------------------|-------|
| Fort Abercrombie, D. T .. | 254   |
| Fort Rice, D. T. ....     | 534   |
| Fort Ripley, Minn .....   | 136   |
| Fort Wadsworth, D. T. ... | 334   |
| Fort Wayne, Ind .....     | 586   |
| Frankfort, Ky .....       | 799   |
| Galveston, Texas .....    | 1,597 |
| Grand Haven, Mich .....   | 469   |
| Harrisburg, Pa .....      | 1,155 |
| Hartford, Conn .....      | 1,393 |
| Houston, Texas .....      | 1,657 |
| Indianapolis, Ind .....   | 625   |
| Indianola, Texas .....    | 1,769 |
| Jackson, Miss .....       | 1,089 |
| Jacksonville, Fla .....   | 1,763 |
| Joliet, Ill .....         | 475   |
| Keokuk, Iowa .....        | 530   |
| Knoxville, Tenn .....     | 1,182 |
| La Crosse, Wis .....      | 189   |
| Lafayette, Ind .....      | 561   |
| Lansing, Mich .....       | 608   |
| Logansport, Ind .....     | 555   |
| Louisville, Ky .....      | 734   |
| Lynchburg, Va .....       | 1,458 |
| Macon, Ga .....           | 1,311 |
| Madison, Wis .....        | 300   |
| Marietta, Ohio .....      | 926   |
| Memphis, Tenn .....       | 896   |
| Michigan City, Ind .....  | 493   |
| Milwaukee, Wis .....      | 384   |
| Mobile, Ala .....         | 1,216 |
| Montgomery, Ala .....     | 1,269 |
| Nashville, Tenn .....     | 919   |
| New Haven, Conn .....     | 1,414 |

|                             | <i>Miles.</i> |
|-----------------------------|---------------|
| New London, Conn .....      | 1,447         |
| New Orleans, La .....       | 1,272         |
| New York, N. Y .....        | 1,337         |
| Norfolk, Va .....           | 1,440         |
| Ogdensburg, N. Y .....      | 1,281         |
| Oswego, N. Y .....          | 1,152         |
| Parkersburg, West Va .....  | 933           |
| Pensacola, Fla .....        | 1,328         |
| Philadelphia, Pa .....      | 1,261         |
| Pittsburg, Pa .....         | 906           |
| Port Huron, Mich .....      | 720           |
| Portland, Me .....          | 1,464         |
| Prairie du Chien, Wis ..... | 202           |
| Providence, R. I .....      | 1,464         |
| Quincy, Ill .....           | 574           |
| Raleigh, N. C .....         | 1,578         |
| Reading, Pa .....           | 1,209         |
| Richmond, Ind .....         | 662           |
| Richmond, Va .....          | 1,410         |
| Rock Island, Ill .....      | 384           |
| Rouse's Point, N. Y .....   | 1,380         |
| Saint Louis, Mo .....       | 631           |
| Saint Paul, Minn .....      | 9             |
| Sandusky City, Ohio .....   | 727           |
| Savannah, Ga .....          | 1,501         |
| Springfield, Mass .....     | 1,367         |
| Springfield, Ill .....      | 535           |
| Stevenson, Ala .....        | 1,032         |
| Syracuse, N. Y .....        | 1,117         |
| Tallahassee, Fla .....      | 1,763         |
| Terre Haute, Ind .....      | 654           |
| Toledo, Ohio .....          | 672           |
| Trenton, N. J .....         | 1,291         |
| Troy, N. Y .....            | 1,269         |
| Vicksburg, Miss .....       | 1,134         |
| Washington, D. C .....      | 1,280         |
| Weldon, N. C .....          | 1,496         |
| West Point, N. Y .....      | 1,359         |
| Wheeling, West Va .....     | 894           |
| Wilmington, Del .....       | 1,289         |
| Wilmington, N. C .....      | 1,658         |
| Winona, Minn .....          | 155           |

**Fort Stanton, N. M.,  
to—**

|                           |     |
|---------------------------|-----|
| Albuquerque, N. M .....   | 170 |
| Camp Plummer, N. M .....  | 285 |
| Fort Bascom, N. M .....   | 204 |
| Fort Bayard, N. M .....   | 241 |
| Fort Craig, N. M .....    | 227 |
| Fort Cummings, N. M ..... | 196 |

|                               | <i>Miles.</i> |                               | <i>Miles.</i> |
|-------------------------------|---------------|-------------------------------|---------------|
| Fort Garland, C. T. ....      | 360           | Salem, Mass. ....             | 353           |
| Fort McRae, N. M. ....        | 201           | Springfield, Mass. ....       | 467           |
| Fort Selden, N. M. ....       | 143           |                               |               |
| Fort Sumner, N. M. ....       | 124           | <b>Fort Sully, D. T.,</b>     |               |
| Fort Union, N. M. ....        | 207           | to—                           |               |
| Fort Wingate, N. M. ....      | 255           | Camp Cooke, M. T. ....        | 1,385         |
| La Cruces, N. M. ....         | 138           | Council Bluffs, Iowa. ....    | 569           |
| Santa Fé, N. M. ....          | 191           | Fort Benton, M. T. ....       | 1,445         |
|                               |               | Fort Berthold, D. T. ....     | 465           |
| <b>Fort Stevenson, D. T.,</b> |               | Fort Buford, D. T. ....       | 713           |
| to—                           |               | Fort Rice, D. T. ....         | 290           |
| Fort Berthold, D. T. ....     | 18            | Fort Shaw, M. T. ....         | 1,506         |
| Fort Rice, D. T. ....         | 157           | Omaha, Neb. ....              | 573           |
| Fort Totten, D. T. ....       | 132           | St. Louis, Mo. ....           | 1,005         |
| Saint Paul, Minn. ....        | 585           | Sioux City, Iowa. ....        | 470           |
|                               |               |                               |               |
| <b>Fort Stockton, Texas,</b>  |               | <b>Fort Sumner, N. M.,</b>    |               |
| to—                           |               | to—                           |               |
| Camp Hudson, Texas ....       | 190           | Albuquerque, N. M. ....       | 196           |
| Camp Verde, Texas ....        | 388           | Camp Plummer, N. M. ....      | 276           |
| Fort Chadbourne, Texas..      | 192           | Fort Bascom, N. M. ....       | 80            |
| Fort Clark, Texas. ....       | 266           | Fort Bayard, N. M. ....       | 365           |
| Fort Davis, Texas. ....       | 74            | Fort Craig, N. M. ....        | 351           |
| Fort Inge, Texas ....         | 310           | Fort Cummings, N. M. ....     | 320           |
| Fort Lancaster, Texas. ....   | 91            | Fort Garland, C. T. ....      | 301           |
| San Antonio, Texas. ....      | 392           | Fort McRae, N. M. ....        | 325           |
|                               |               | Fort Selden, N. M. ....       | 267           |
| <b>Fort Sullivan, Me.,</b>    |               | Fort Stanton, N. M. ....      | 124           |
| to—                           |               | Fort Union, N. M. ....        | 148           |
| Augusta, Me. ....             | 198           | Fort Wingate, N. M. ....      | 281           |
| Boston, Mass. ....            | 369           | Santa Fé, N. M. ....          | 180           |
| East Gloucester, Mass. ....   | 337           |                               |               |
| Fort Andrew, Mass. ....       | 407           | <b>Fort Union, N. M., to—</b> |               |
| Fort at Clark's Point, New    |               | Albuquerque, N. M. ....       | 165           |
| Bedford, Mass. ....           | 424           | Camp Plummer, N. M. ....      | 196           |
| Fort at Salisbury Beach,      |               | Fort Bascom, N. M. ....       | 145           |
| Newburyport, Mass. ....       | 392           | Fort Bayard, N. M. ....       | 448           |
| Fort Independence, Mass. .    | 371           | Fort Bliss, Texas. ....       | 407           |
| Fort Knox, Me. ....           | 155           | Fort Craig, N. M. ....        | 260           |
| Fort Phoenix, Mass. ....      | 425           | Fort Cummings, N. M. ....     | 403           |
| Fort Popham, Me. ....         | 208           | Fort Dodge, Kan. ....         | 423           |
| Fort Standish, Mass. ....     | 406           | Fort Garland, C. T. ....      | 153           |
| Fort Warren, Mass. ....       | 376           | Fort Hays, Kan. ....          | 503           |
| Fort Winthrop, Mass. ....     | 371           | Fort Leavenworth, Kan. .      | 790           |
| Hancock Barracks, Me. ...     | 119           | Fort Marcy, N. M. ....        | 100           |
| Long Point Batteries, Prov-   |               | Fort McRae, N. M. ....        | 292           |
| incetown, Mass. ....          | 477           | Fort Reynolds, C. T. ....     | 209           |
| Marblehead, Mass. ....        | 349           | Fort Selden, N. M. ....       | 350           |
| Portland, Me. ....            | 261           | Fort Stanton, N. M. ....      | 207           |
| Portsmouth N. H. ....         | 313           | Fort Sumner, N. M. ....       | 148           |

# LISTS OF DISTANCES.

75

|                         |                      |
|-------------------------|----------------------|
| Fort Wingate, N. M..... | <i>Miles.</i><br>250 |
| Los Pinos, N. M.....    | 165                  |
| Santa Fé, N. M.....     | 100                  |

## **Fort Vancouver, W. T., to—**

|                               |     |
|-------------------------------|-----|
| Astoria, Oregon.....          | 119 |
| Camp C. F. Smith, Oregon..... | 671 |
| Camp Harney, Oregon.....      | 356 |
| Camp Logan, Oregon.....       | 301 |
| Camp Lyon, I. T.....          | 493 |
| Camp Three Forks, I. T.....   | 518 |
| Camp Warner, Oregon.....      | 531 |
| Camp Watson, Oregon.....      | 221 |
| Cañon City, Oregon.....       | 281 |
| Fort Boise, I. T.....         | 468 |
| Fort Colville, W. T.....      | 493 |
| Fort Dalles, Oregon.....      | 191 |
| Fort Klamath, Oregon.....     | 403 |
| Fort Lapwai, I. T.....        | 348 |
| Portland, Oregon.....         | 18  |
| Umatilla, Oregon.....         | 198 |
| Wallula, W. T.....            | 222 |

## **Fort Wadsworth, N. Y., to—**

|                           |     |
|---------------------------|-----|
| Albany, N. Y.....         | 154 |
| Binghamton, N. Y.....     | 225 |
| Bridgeport, Conn.....     | 68  |
| Buffalo, N. Y.....        | 433 |
| David's Island, N. Y..... | 32  |
| Dunkirk, N. Y.....        | 470 |
| Elmira, N. Y.....         | 284 |
| Fishkill, N. Y.....       | 70  |
| Fort Columbus, N. Y.....  | 11  |
| Fort Griswold, Conn.....  | 137 |
| Fort Hamilton, N. Y.....  | 21  |
| Fort Lafayette, N. Y..... | 21  |
| Fort Schuyler, N. Y.....  | 27  |
| Fort Trumbull, Conn.....  | 136 |
| Fort Wood, N. Y.....      | 11  |
| Hartford, Conn.....       | 122 |
| Hart Island, N. Y.....    | 34  |
| Hudson, N. Y.....         | 125 |
| Newark, N. J.....         | 19  |
| Newburg, N. Y.....        | 70  |
| New Haven, Conn.....      | 86  |
| Newport, R. I.....        | 173 |
| New Rochelle, N. Y.....   | 30  |
| New York, N. Y.....       | 10  |
| Providence, R. I.....     | 198 |

|                               |                      |
|-------------------------------|----------------------|
| Rochester, N. Y.....          | <i>Miles.</i><br>382 |
| Rome, N. Y.....               | 264                  |
| Salamanca, N. Y.....          | 425                  |
| Sandy Hook, N. Y.....         | 10                   |
| Schenectady, N. Y.....        | 171                  |
| Stonington, Conn.....         | 148                  |
| Syracuse, N. Y.....           | 302                  |
| Trenton, N. J.....            | 68                   |
| Troy, N. Y.....               | 160                  |
| Watervliet Arsenal, N. Y..... | 161                  |
| West Point, N. Y.....         | 62                   |
| Whitehall Junction, N. Y..... | 231                  |
| Willet's Point, N. Y.....     | 30                   |
| Williams' Bridge, N. Y.....   | 24                   |

## **Fort Wadsworth, D. T., to—**

|                             |     |
|-----------------------------|-----|
| Fort Abercrombie, D. T..... | 76  |
| Fort Ransom, D. T.....      | 65  |
| Fort Ridgely, Minn.....     | 169 |
| Saint Paul, Minn.....       | 300 |
| Sauk Centre, Minn.....      | 136 |

## **Fort Wallace, Kan., to—**

|                            |     |
|----------------------------|-----|
| Coyote, Kan.....           | 95  |
| Denver, C. T.....          | 212 |
| Fort Harker, Kan.....      | 212 |
| Fort Hays, Kan.....        | 141 |
| Fort Leavenworth, Kan..... | 428 |

## **Fort Warren, Mass., to—**

|                                                 |     |
|-------------------------------------------------|-----|
| Augusta, Me.....                                | 179 |
| Boston, Mass.....                               | 7   |
| East Gloucester, Mass.....                      | 39  |
| Fort Andrew, Mass.....                          | 45  |
| Fort at Clark's Point, New Bedford, Mass.....   | 62  |
| Fort at Salisbury Beach, Newburyport, Mass..... | 43  |
| Fort Independence, Mass.....                    | 4   |
| Fort Knox, Me.....                              | 221 |
| Fort Phoenix, Mass.....                         | 63  |
| Fort Popham, Me.....                            | 168 |
| Fort Standish, Mass.....                        | 41  |
| Fort Sullivan, Me.....                          | 376 |
| Fort Winthrop, Mass.....                        | 4   |
| Hancock Barracks, Me.....                       | 369 |
| Long Point Batteries, Provincetown, Mass.....   | 130 |

|                              | <i>Miles.</i> |                             | <i>Miles.</i> |
|------------------------------|---------------|-----------------------------|---------------|
| Marblehead, Mass.....        | 27            | Prairie du Chien, Wis.....  | 377           |
| Portland, Me.....            | 115           | Providence, R. I.....       | 886           |
| Portsmouth, N. H.....        | 63            | Quincy, Ill.....            | 382           |
| Salem, Mass.....             | 23            | Raleigh, N. C.....          | 992           |
| Springfield, Mass.....       | 105           | Reading, Pa.....            | 623           |
| <b>Fort Wayne, Ind., to—</b> |               | Richmond, Ind.....          | 148           |
| Columbia, Ind.....           | 19            | Richmond, Va.....           | 824           |
| Frankfort, Ky.....           | 305           | Rock Island, Ill.....       | 316           |
| Galveston, Texas.....        | 1,293         | Rouse's Point, N. Y.....    | 802           |
| Grand Haven, Mich.....       | 254           | Saint Louis, Mo.....        | 364           |
| Harrisburg, Pa.....          | 569           | Saint Paul, Minn.....       | 594           |
| Hartford, Conn.....          | 815           | Sandusky City, Ohio.....    | 149           |
| Houston, Texas.....          | 1,343         | Savannah, Ga.....           | 1,007         |
| Indianapolis, Ind.....       | 131           | Springfield, Mass.....      | 789           |
| Indianola, Texas.....        | 1,465         | Springfield, Ill.....       | 268           |
| Jackson, Miss.....           | 785           | Stevenson, Ala.....         | 538           |
| Jacksonville, Fla.....       | 1,269         | Syracuse, N. Y.....         | 539           |
| Joliet, Ill.....             | 174           | Tallahassee, Fla.....       | 1,269         |
| Keokuk, Iowa.....            | 379           | Terre Haute, Ind.....       | 202           |
| Knoxville, Tenn.....         | 688           | Toledo, Ohio.....           | 94            |
| La Crosse, Wis.....          | 428           | Trenton, N. J.....          | 705           |
| Lafayette, Ind.....          | 109           | Troy, N. Y.....             | 691           |
| Lansing, Mich.....           | 209           | Vicksburg, Miss.....        | 830           |
| La Salle, Ill.....           | 252           | Washington, D. C.....       | 694           |
| Logansport, Ind.....         | 72            | Weldon, N. C.....           | 910           |
| Louisville, Ky.....          | 240           | West Point, N. Y.....       | 781           |
| Lynchburg, Va.....           | 872           | Wheeling, West Va.....      | 315           |
| Macon, Ga.....               | 817           | Wilmington, Del.....        | 703           |
| Madison, Wis.....            | 279           | Wilmington, N. C.....       | 1,072         |
| Marietta, Ohio.....          | 358           | Winona, Minn.....           | 462           |
| Memphis, Tenn.....           | 592           | <b>Fort Whipple, A. T.,</b> |               |
| Michigan City, Ind.....      | 115           | <b>to—</b>                  |               |
| Milwaukee, Wis.....          | 233           | Fort Mojave, A. T.....      | 155           |
| Mobile, Ala.....             | 912           | San Francisco, Cal.....     | 934           |
| Montgomery, Ala.....         | 889           | <b>Fort Wilkins, Mich.,</b> |               |
| Nashville, Tenn.....         | 425           | <b>to—</b>                  |               |
| New Haven, Conn.....         | 828           | Chicago, Ill.....           | 543           |
| New London, Conn.....        | 869           | Detroit, Mich.....          | 642           |
| New Orleans, La.....         | 968           | Escanaba, Mich.....         | 215           |
| New York, N. Y.....          | 751           | Fort Brady, Mich.....       | 292           |
| Norfolk, Va.....             | 854           | Fort Howard, Wis.....       | 311           |
| Ogdensburg, N. Y.....        | 703           | Marquette, Mich.....        | 140           |
| Oswego, N. Y.....            | 574           | Milwaukee, Wis.....         | 458           |
| Parkersburg, West Va.....    | 365           | Portage, Mich.....          | 70            |
| Pensacola, Fla.....          | 1,024         | <b>Fort Wingate, N. M.,</b> |               |
| Peru, Ind.....               | 56            | <b>to—</b>                  |               |
| Philadelphia, Pa.....        | 675           | Albuquerque, N. M.....      | 85            |
| Pittsburg, Pa.....           | 320           | Camp Plummer, N. M....      | 244           |
| Port Huron, Mich.....        | 215           |                             |               |
| Portland, Me.....            | 995           |                             |               |

# LISTS OF DISTANCES.

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|                              | <i>Miles.</i> |                                | <i>Miles.</i> |
|------------------------------|---------------|--------------------------------|---------------|
| Fort Bascom, N. M. ....      | 286           | Fort Trumbull, Conn. ....      | 127           |
| Fort Bayard, N. M. ....      | 364           | Fort Wadsworth, N. Y. ....     | 11            |
| Fort Craig, N. M. ....       | 182           | Hartford, Conn. ....           | 113           |
| Fort Cummings, N. M. ....    | 319           | Hart Island, N. Y. ....        | 25            |
| Fort Garland, C. T. ....     | 337           | Hudson, N. Y. ....             | 116           |
| Fort McRae, N. M. ....       | 214           | Newark, N. J. ....             | 10            |
| Fort Selden, N. M. ....      | 266           | Newburg, N. Y. ....            | 61            |
| Fort Stanton, N. M. ....     | 255           | New Haven, Conn. ....          | 77            |
| Fort Sumner, N. M. ....      | 281           | Newport, R. I. ....            | 164           |
| Fort Union, N. M. ....       | 250           | New Rochelle, N. Y. ....       | 21            |
| Santa Fé, N. M. ....         | 148           | New York, N. Y. ....           | 1             |
| <b>Fort Winthrop, Mass.,</b> |               | Providence, R. I. ....         | 189           |
| <b>to—</b>                   |               | Rochester, N. Y. ....          | 373           |
| Augusta, Me. ....            | 173           | Rome, N. Y. ....               | 255           |
| Boston, Mass. ....           | 2             | Salamanca, N. Y. ....          | 416           |
| East Gloucester, Mass. ....  | 34            | Sandy Hook, N. Y. ....         | 21            |
| Fort Andrew, Mass. ....      | 41            | Schenectady, N. Y. ....        | 162           |
| Fort at Clark's Point, New   |               | Stonington, Conn. ....         | 139           |
| Bedford, Mass. ....          | 57            | Syracuse, N. Y. ....           | 293           |
| Fort at Salisbury Beach,     |               | Trenton, N. J. ....            | 59            |
| Newburyport, Mass. ....      | 38            | Troy, N. Y. ....               | 151           |
| Fort Knox, Me. ....          | 216           | Watervliet Arsenal, N. Y. .... | 152           |
| Fort Phenix, Mass. ....      | 58            | West Point, N. Y. ....         | 53            |
| Fort Popham, Me. ....        | 163           | Whitehall Junction, N. Y. .... | 222           |
| Fort Standish, Mass. ....    | 40            | Willett's Point, N. Y. ....    | 21            |
| Fort Sullivan, Me. ....      | 371           | Williams' Bridge. ....         | 15            |
| Fort Warren, Mass. ....      | 4             | <b>Frankford Arsenal,</b>      |               |
| Hancock Barracks, Me. ....   | 364           | <b>Pa., to—</b>                |               |
| Long Point Batteries, Prov-  |               | Allegheny Arsenal, Pa. ....    | 358           |
| incetown, Mass. ....         | 125           | Carlisle Barracks, Pa. ....    | 129           |
| Marblehead, Mass. ....       | 22            | Fort Delaware, Del. ....       | 47            |
| Portland, Me. ....           | 111           | Fort Mifflin, Pa. ....         | 12            |
| Portsmouth, N. H. ....       | 58            | Harrisburg, Pa. ....           | 111           |
| Salem, Mass. ....            | 18            | Philadelphia, Pa. ....         | 5             |
| Springfield, Mass. ....      | 100           | Pittsburg, Pa. ....            | 360           |
| <b>Fort Wood, N. Y., to—</b> |               | <b>Frankfort, Ky., to—</b>     |               |
| Albany, N. Y. ....           | 145           | Galveston, Texas. ....         | 1, 143        |
| Binghamton, N. Y. ....       | 216           | Grand Haven, Mich. ....        | 467           |
| Bridgeport, Conn. ....       | 59            | Harrisburg, Pa. ....           | 691           |
| Buffalo, N. Y. ....          | 424           | Hartford, Conn. ....           | 986           |
| David's Island, N. Y. ....   | 23            | Houston, Texas. ....           | 1, 193        |
| Dunkirk, N. Y. ....          | 461           | Indianapolis, Ind. ....        | 174           |
| Elmira, N. Y. ....           | 275           | Indianola, Texas. ....         | 1, 315        |
| Fishkill, N. Y. ....         | 61            | Jackson, Miss. ....            | 635           |
| Fort Columbus, N. Y. ....    | 2             | Jacksonville, Fla. ....        | 1, 094        |
| Fort Griswold, Conn. ....    | 128           | Joliet, Ill. ....              | 393           |
| Fort Hamilton, N. Y. ....    | 12            | Keokuk, Iowa. ....             | 521           |
| Fort Lafayette, N. Y. ....   | 12            | Knoxville, Tenn. ....          | 513           |
| Fort Schuyler, N. Y. ....    | 18            | La Crosse, Wis. ....           | 641           |



|                            | <i>Miles.</i> |                             | <i>Miles.</i> |
|----------------------------|---------------|-----------------------------|---------------|
| Lafayette, Ind.....        | 238           | Washington, D. C.....       | 740           |
| Lansing, Mich.....         | 446           | Weldon, N. C.....           | 956           |
| Lexington, Ky.....         | 29            | West Point, N. Y.....       | 925           |
| Logansport, Ind.....       | 250           | Wheeling, West Va.....      | 380           |
| Louisville, Ky.....        | 65            | Wilmington, Del.....        | 789           |
| Lynchburg, Va.....         | 847           | Wilmington, N. C.....       | 999           |
| Macon, Ga.....             | 642           | Winona, Minn.....           | 675           |
| Madison, Wis.....          | 492           |                             |               |
| Marietta, Ohio.....        | 328           | <b>Fredericksburg,</b>      |               |
| Memphis, Tenn.....         | 442           | <b>Va., to—</b>             |               |
| Michigan City, Ind.....    | 328           | Abingdon, Va.....           | 374           |
| Milwaukee, Wis.....        | 446           | Alexandria, Va.....         | 62            |
| Mobile, Ala.....           | 762           | Appomattox, Va.....         | 161           |
| Montgomery, Ala.....       | 714           | Aquia Creek, Va.....        | 15            |
| Nashville, Tenn.....       | 250           | Burkeville, Va.....         | 114           |
| New Haven, Conn.....       | 950           | Charlottesville, Va.....    | 106           |
| New London, Conn.....      | 1, 000        | Cherrystone, Va.....        | 197           |
| New Orleans, La.....       | 818           | City Point, Va.....         | 91            |
| New York, N. Y.....        | 873           | Culpeper, Va.....           | 112           |
| Norfolk, Va.....           | 918           | Danville, Va.....           | 201           |
| Ogdensburg, N. Y.....      | 869           | Dublin, Va.....             | 290           |
| Oswego, N. Y.....          | 740           | Farmville, Va.....          | 130           |
| Parkersburg, West Va.....  | 335           | Fort Monroe, Va.....        | 178           |
| Pensacola, Fla.....        | 868           | Franklin, Va.....           | 160           |
| Philadelphia, Pa.....      | 797           | Front Royal, Va.....        | 140           |
| Pittsburg, Pa.....         | 442           | Gordonsville, Va.....       | 85            |
| Port Huron, Mich.....      | 452           | Hanover C. H., Va.....      | 47            |
| Portland, Me.....          | 1, 161        | Harper's Ferry, W. Va.....  | 173           |
| Prairie du Chien, Wis..... | 590           | Harrisonburg, Va.....       | 199           |
| Providence, R. I.....      | 1, 062        | Hicksford, Va.....          | 125           |
| Quincy, Ill.....           | 507           | Knoxville, Tenn.....        | 519           |
| Raleigh, N. C.....         | 1, 038        | Leesburg, Va.....           | 100           |
| Reading, Pa.....           | 745           | Louisa C. H., Va.....       | 71            |
| Richmond, Ind.....         | 199           | Lynchburg, Va.....          | 185           |
| Richmond, Va.....          | 870           | Manassas Junction, Va.....  | 89            |
| Rock Island, Ill.....      | 499           | Marion, Va.....             | 345           |
| Rouse's Point, N. Y.....   | 968           | Martinsburg, W. Va.....     | 192           |
| Saint Louis, Mo.....       | 344           | Milford, Va.....            | 22            |
| Saint Paul, Minn.....      | 807           | Mount Jackson, Va.....      | 174           |
| Sandusky City, Ohio.....   | 340           | Norfolk, Va.....            | 163           |
| Savannah, Ga.....          | 832           | Orange C. H., Va.....       | 94            |
| Springfield, Mass.....     | 1, 012        | Petersburg, Va.....         | 82            |
| Springfield, Ill.....      | 393           | Portsmouth, Va.....         | 163           |
| Stevenson, Ala.....        | 363           | Prospect, Va.....           | 141           |
| Syracuse, N. Y.....        | 705           | Richmond, Va.....           | 60            |
| Tallahassee, Fla.....      | 1, 094        | Salem, Roanoke Co., Va..... | 245           |
| Terre Haute, Ind.....      | 242           | Sexton's Junction, Va.....  | 37            |
| Toledo, Ohio.....          | 331           | South Boston, Va.....       | 169           |
| Trenton, N. J.....         | 827           | Staunton, Va.....           | 145           |
| Troy, N. Y.....            | 857           | Strasburg, Va.....          | 150           |
| Vicksburg, Miss.....       | 680           | Suffolk, Va.....            | 140           |

|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| Warrenton Junction, Va..    | 102           | Montgomery, Ala .....     | 686           |
| Washington, D. C .....      | 70            | Nashville, Tenn .....     | 933           |
| West Point, Va .....        | 119           | New Haven, Conn .....     | 1,889         |
| Williamsburg, Va .....      | 155           | New London, Conn .....    | 1,939         |
| Winchester, Va .....        | 224           | New Orleans, La .....     | 325           |
| Wytheville, Va .....        | 318           | New York, N. Y .....      | 1,812         |
| Woodstock, Va .....         | 163           | Norfolk, Va .....         | 1,530         |
| Yorktown, Va .....          | 143           | Ogdensburg, N. Y .....    | 1,945         |
| <b>Fulton, Ill., to—</b>    |               | Oswego, N. Y .....        | 1,816         |
| Chicago, Ill .....          | 136           | Parkersburg, West Va....  | 1,426         |
| Council Bluffs, Iowa .....  | 354           | Pensacola, Fla .....      | 612           |
| Dubuque, Iowa .....         | 78            | Philadelphia, Pa .....    | 1,721         |
| Milwaukee, Wis .....        | 182           | Pittsburg, Pa .....       | 1,531         |
| Nevada, Iowa .....          | 182           | Port Huron, Mich .....    | 1,508         |
| Rock Island, Ill .....      | 38            | Portland, Me .....        | 2,149         |
| Saint Louis, Mo .....       | 297           | Prairie du Chien, Wis.... | 1,395         |
| <b>Galesburg, Ill., to—</b> |               | Providence, R. I .....    | 2,001         |
| Burlington, Iowa .....      | 46            | Quincy, Ill .....         | 1,215         |
| Chicago, Ill .....          | 165           | Raleigh, N. C .....       | 1,419         |
| Joliet, Ill .....           | 141           | Reading, Pa .....         | 1,738         |
| Neponset, Ill .....         | 40            | Richmond, Ind .....       | 1,227         |
| Quincy, Ill .....           | 110           | Richmond, Va .....        | 1,529         |
| Reynolds, Ind .....         | 199           | Rock Island, Ill .....    | 1,265         |
| <b>Galveston, Texas,</b>    |               | Rouse's Point, N. Y ..... | 2,044         |
| <b>to—</b>                  |               | Saint Louis, Mo .....     | 1,053         |
| Grand Haven, Mich .....     | 1,344         | Saint Paul, Minn .....    | 1,605         |
| Harrisburg, Pa .....        | 1,707         | Sandusky City, Ohio ..... | 1,406         |
| Hartford, Conn .....        | 1,925         | Savannah, Ga .....        | 1,067         |
| Houston, Texas .....        | 50            | Springfield, Mass .....   | 1,951         |
| Indianapolis, Ind .....     | 1,187         | Springfield, Ill .....    | 1,116         |
| Indianola, Texas .....      | 162           | Stevenson, Ala .....      | 940           |
| Jackson, Miss .....         | 508           | Syracuse, N. Y .....      | 1,780         |
| Jacksonville, Fla .....     | 1,329         | Tallahassee, Fla .....    | 1,329         |
| Joliet, Ill .....           | 1,210         | Terre Haute, Ind .....    | 1,121         |
| Keokuk, Iowa .....          | 1,236         | Toledo, Ohio .....        | 1,387         |
| Knoxville, Tenn .....       | 1,070         | Trenton, N. J .....       | 1,754         |
| La Crosse, Wis .....        | 1,470         | Troy, N. Y .....          | 1,932         |
| Lafayette, Ind .....        | 1,184         | Vicksburg, Miss .....     | 553           |
| Lansing, Mich .....         | 1,446         | Waco, Texas .....         | 237           |
| Logansport, Ind .....       | 1,221         | Washington, D. C .....    | 1,582         |
| Louisville, Ky .....        | 1,078         | Weldon, N. C .....        | 1,449         |
| Lynchburg, Va .....         | 1,404         | West Point, N. Y .....    | 1,864         |
| Macon, Ga .....             | 877           | Wheeling, West Va .....   | 1,471         |
| Madison, Wis .....          | 1,344         | Wilmington, Del .....     | 1,693         |
| Marietta, Ohio .....        | 1,419         | Wilmington, N. C .....    | 1,287         |
| Memphis, Tenn .....         | 718           | Winona, Minn .....        | 1,504         |
| Michigan City, Ind .....    | 1,274         | <b>Geneva, Ill., to—</b>  |               |
| Milwaukee, Wis .....        | 1,323         | Chicago, Ill .....        | 36            |
| Mobile, Ala .....           | 500           | Mendota, Ill .....        | 63            |
|                             |               | Saint Charles, Ill .....  | 2             |

|                            |     | <i>Miles.</i> |                                   |       | <i>Miles.</i> |
|----------------------------|-----|---------------|-----------------------------------|-------|---------------|
| <b>Georgetown, Texas,</b>  |     |               | <b>Franklin, Va.....</b>          |       |               |
| <b>to—</b>                 |     |               | <b>Fredericksburg, Va.....</b>    |       |               |
| Austin, Texas.....         | 26  |               | Front Royal, Va.....              | 113   |               |
| Belton, Texas.....         | 33  |               | Hanover C. H., Va.....            | 58    |               |
| Buffalo Spring, Texas..... | 250 |               | Harper's Ferry, W. Va.....        | 199   |               |
| Fort Belknap, Texas.....   | 254 |               | Harrisonburg, Va.....             | 85    |               |
| Jacksboro', Texas.....     | 217 |               | Hicksford, Va.....                | 141   |               |
| New Braunfels, Texas.....  | 79  |               | Knoxville, Tenn.....              | 416   |               |
| San Antonio, Texas.....    | 108 |               | Leesburg, Va.....                 | 127   |               |
| Waco, Texas.....           | 75  |               | Louisa C. H., Va.....             | 14    |               |
| Weatherford, Texas.....    | 177 |               | Lynchburg, Va.....                | 82    |               |
| <b>Goldsboro', N. C.,</b>  |     |               | <b>Manassas Junction, Va.....</b> |       |               |
| <b>to—</b>                 |     |               | <b>Marion, Va.....</b>            |       |               |
| Aiken, S. C.....           | 356 |               | Martinsburg, Va.....              | 218   |               |
| Anderson, S. C.....        | 407 |               | Milford, Va.....                  | 63    |               |
| Charleston, S. C.....      | 293 |               | Mount Jackson, Va.....            | 110   |               |
| Charlotte, N. C.....       | 223 |               | Norfolk, Va.....                  | 179   |               |
| Chester, S. C.....         | 268 |               | Orange C. H., Va.....             | 9     |               |
| Columbia, S. C.....        | 280 |               | Petersburg, Va.....               | 98    |               |
| Darlington, S. C.....      | 201 |               | Portsmouth, Va.....               | 179   |               |
| Fayetteville, N. C.....    | 204 |               | Prospect, Va.....                 | 126   |               |
| Fort Macon, N. C.....      | 98  |               | Richmond, Va.....                 | 76    |               |
| Georgetown, S. C.....      | 274 |               | Salem, (Roanoke Co.) Va.....      | 142   |               |
| Greensboro', N. C.....     | 130 |               | Sexton's Junction, Va.....        | 48    |               |
| Hilton Head, S. C.....     | 355 |               | South Boston, Va.....             | 185   |               |
| Morehead City, N. C.....   | 95  |               | Staunton, Va.....                 | 60    |               |
| Morganton, N. C.....       | 262 |               | Strasburg, Va.....                | 123   |               |
| Newberry, S. C.....        | 327 |               | Suffolk, Va.....                  | 156   |               |
| Newberne, N. C.....        | 59  |               | Warrenton Junction, Va.....       | 49    |               |
| Raleigh, N. C.....         | 48  |               | Washington, D. C.....             | 96    |               |
| Salisbury, N. C.....       | 180 |               | West Point, Va.....               | 135   |               |
| Sumter, S. C.....          | 230 |               | Williamsburg, Va.....             | 171   |               |
| Unionville, S. C.....      | 345 |               | Winchester, Va.....               | 231   |               |
| Wilmington, N. C.....      | 84  |               | Wytheville, Va.....               | 215   |               |
| <b>Gordonsville, Va.,</b>  |     |               | <b>Woodstock, Va.....</b>         |       |               |
| <b>to—</b>                 |     |               | <b>Yorktown, Va.....</b>          |       |               |
| Abingdon, Va.....          | 271 |               | <b>Grand Haven,</b>               |       |               |
| Alexandria, Va.....        | 89  |               | <b>Mich., to—</b>                 |       |               |
| Appomattox, Va.....        | 106 |               | Black Lake Harbor, Mich.....      | 26    |               |
| Aquia Creek, Va.....       | 100 |               | Grand Rapids, Mich.....           | 31    |               |
| Burkeville, Va.....        | 130 |               | Harrisburg, Pa.....               | 756   |               |
| Charlottesville, Va.....   | 21  |               | Hartford, Conn.....               | 975   |               |
| Cherrystone, Va.....       | 213 |               | Houston, Texas.....               | 1,394 |               |
| City Point, Va.....        | 107 |               | Indianapolis, Ind.....            | 293   |               |
| Culpeper, Va.....          | 27  |               | Indianola, Texas.....             | 1,516 |               |
| Danville, Va.....          | 217 |               | Jackson, Miss.....                | 836   |               |
| Dublin, Va.....            | 187 |               | Jacksonville, Fla.....            | 1,431 |               |
| Farmville, Va.....         | 137 |               | Joliet, Ill.....                  | 143   |               |
| Fort Monroe, Va.....       | 188 |               | Keokuk, Iowa.....                 | 353   |               |
|                            |     |               | Knoxville, Tenn.....              | 850   |               |

## LISTS OF DISTANCES.

81

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| La Crosse, Wis.....        | 280           | Troy, N. Y.....            | 851           |
| Lafayette, Ind.....        | 229           | Vicksburg, Miss.....       | 881           |
| Lansing, Mich.....         | 139           | Washington, D. C.....      | 882           |
| Logansport, Ind.....       | 223           | Weldon, N. C.....          | 1,098         |
| Louisville, Ky.....        | 402           | West Point, N. Y.....      | 941           |
| Lynchburg, Va.....         | 1,060         | Wheeling, West Va.....     | 505           |
| Macon, Ga.....             | 979           | White River, Mich.....     | 30            |
| Madison, Wis.....          | 181           | Wilmington, Del.....       | 890           |
| Marietta, Ohio.....        | 580           | Wilmington, N. C.....      | 1,259         |
| Memphis, Tenn.....         | 643           | Winona, Minn.....          | 314           |
| Michigan City, Ind.....    | 161           |                            |               |
| Milwaukee, Wis.....        | 85            | <b>Grand River Harbor,</b> |               |
| Mobile, Ala.....           | 963           | <b>Ohio, to—</b>           |               |
| Montgomery, Ala.....       | 1,016         | Cleveland, Ohio.....       | 32            |
| Muskegon, Mich.....        | 15            | Erie, Pa.....              | 69            |
| Nashville, Tenn.....       | 587           | Painesville, Ohio.....     | 3             |
| New Haven, Conn.....       | 999           |                            |               |
| New London, Conn.....      | 1,029         | <b>Grenada, Miss., to—</b> |               |
| New Orleans, La.....       | 1,019         | Bolivar, Miss.....         | 305           |
| New York, N. Y.....        | 938           | Brookhaven, Miss.....      | 164           |
| Norfolk, Va.....           | 1,042         | Cairo, Ill.....            | 255           |
| Ogdensburg, N. Y.....      | 863           | Calhoun, Miss.....         | 94            |
| Oswego, N. Y.....          | 734           | Columbus, Miss.....        | 303           |
| Parkersburg, West Va.....  | 593           | Corinth, Miss.....         | 143           |
| Pensacola, Fla.....        | 1,075         | Goodman, Miss.....         | 59            |
| Philadelphia, Pa.....      | 862           | Grand Junction, Tenn.....  | 102           |
| Pittsburg, Pa.....         | 507           | Greensboro', Miss.....     | 48            |
| Port Huron, Mich.....      | 251           | Hernando, Miss.....        | 78            |
| Portland, Me.....          | 1,155         | Holly Springs, Miss.....   | 77            |
| Prairie du Chien, Wis..... | 279           | Jackson, Miss.....         | 110           |
| Providence, R. I.....      | 1,046         | Lake, Miss.....            | 164           |
| Quincy, Ill.....           | 371           | Lauderdale, Miss.....      | 223           |
| Raleigh, N. C.....         | 1,180         | Macon, Miss.....           | 268           |
| Reading, Pa.....           | 810           | Magnolia, Miss.....        | 195           |
| Richmond, Ind.....         | 330           | Memphis, Tenn.....         | 100           |
| Richmond, Va.....          | 1,012         | Meridian, Miss.....        | 205           |
| Rock Island, Ill.....      | 278           | Natchez, Miss.....         | 275           |
| Rouse's Point, N. Y.....   | 962           | Oxford, Miss.....          | 48            |
| Saint Louis, Mo.....       | 387           | Panola, Miss.....          | 41            |
| Saint Paul, Minn.....      | 460           | Pascagoula, Miss.....      | 244           |
| Sandusky City, Ohio.....   | 309           | Pass Christian, Miss.....  | 194           |
| Savannah, Ga.....          | 1,169         | Port Gibson, Miss.....     | 211           |
| Sheboygan, Wis.....        | 88            | Tupelo, Miss.....          | 189           |
| Springfield, Mass.....     | 949           | Vicksburg, Miss.....       | 155           |
| Springfield, Ill.....      | 291           | Winchester, Miss.....      | 262           |
| Stevenson, Ala.....        | 700           | Woodville, Miss.....       | 416           |
| Syracuse, N. Y.....        | 699           | Yazoo City, Miss.....      | 108           |
| Tallahassee, Fla.....      | 1,431         |                            |               |
| Terre Haute, Ind.....      | 322           | <b>Hancock Barracks,</b>   |               |
| Toledo, Ohio.....          | 254           | <b>Me., to—</b>            |               |
| Trenton, N. J.....         | 692           | Augusta, Me.....           | 191           |

|                                                | <i>Miles.</i> |                              | <i>Miles.</i> |
|------------------------------------------------|---------------|------------------------------|---------------|
| Boston, Mass.....                              | 362           | Milford, Va.....             | 195           |
| East Gloucester, Mass....                      | 330           | Mount Jackson, Va.....       | 74            |
| Fort Andrew, Mass.....                         | 399           | Norfolk, Va.....             | 281           |
| Fort at Clark's Point, New Bedford, Mass.....  | 417           | Orange C. H., Va.....        | 190           |
| Fort at Salisbury Beach, Newburyport, Mass.... | 326           | Parkersburg, West Va....     | 302           |
| Fort Independence, Mass..                      | 364           | Petersburg, Va.....          | 255           |
| Fort Knox, Me.....                             | 143           | Portsmouth, Va.....          | 281           |
| Fort Phoenix, Mass.....                        | 417           | Prospect, Va.....            | 313           |
| Fort Popham, Me.....                           | 201           | Richmond, Va.....            | 233           |
| Fort Standish, Mass.....                       | 399           | Salem, Roanoke Co., Va..     | 341           |
| Fort Sullivan, Me.....                         | 119           | Sexton's Junction, Va....    | 209           |
| Fort Warren, Mass.....                         | 369           | South Boston, Va.....        | 342           |
| Fort Winthrop, Mass.....                       | 364           | Staunton, Va.....            | 259           |
| Long Point Batteries, Provincetown, Mass.....  | 485           | Strasburg, Va.....           | 50            |
| Marblehead, Mass.....                          | 342           | Suffolk, Va.....             | 304           |
| Portland, Me.....                              | 254           | Warrenton Junction, Va..     | 157           |
| Portsmouth, N. H.....                          | 308           | Washington, D. C.....        | 103           |
| Salem, Mass.....                               | 346           | West Point, Va.....          | 292           |
| Springfield, Mass.....                         | 460           | Wheeling, West Va.....       | 298           |
| <b>Harper's Ferry, West Va., to—</b>           |               | Williamsburg, Va.....        | 307           |
| Abingdon, Va.....                              | 470           | Winchester, Va.....          | 32            |
| Alexandria, Va.....                            | 110           | Woodstock, Va.....           | 63            |
| Appomattox, Va.....                            | 305           | Wytheville, Va.....          | 414           |
| Aquia Creek, Va.....                           | 157           | Yorktown, Va.....            | 295           |
| Baltimore, Md.....                             | 81            | <b>Harrington, Del., to—</b> |               |
| Burkeville, Va.....                            | 287           | Milford, Del.....            | 9             |
| Charlottesville, Va.....                       | 220           | Wilmington, Del.....         | 64            |
| Cherrystone, Va.....                           | 291           | <b>Harrisburg, Pa., to—</b>  |               |
| City Point, Va.....                            | 264           | Allegheny Arsenal, Pa....    | 247           |
| Culpeper, Va.....                              | 172           | Fort Delaware, Del.....      | 148           |
| Danville, Va.....                              | 373           | Fort Mifflin, Pa.....        | 113           |
| Dublin, Va.....                                | 386           | Frankford Arsenal, Pa....    | 111           |
| Farmville, Va.....                             | 302           | Gettysburg, Pa.....          | 69            |
| Fort Monroe, Va.....                           | 266           | Hartford, Conn.....          | 295           |
| Franklin, Va.....                              | 318           | Houston, Texas.....          | 1,757         |
| Fredericksburg, Va.....                        | 173           | Indianapolis, Ind.....       | 622           |
| Gordonsville, Va.....                          | 199           | Indianola, Texas.....        | 1,879         |
| Hanover C. H., Va.....                         | 214           | Jackson, Miss.....           | 1,219         |
| Harrisonburg, Va.....                          | 99            | Jacksonville, Fla.....       | 1,078         |
| Hicksford, Va.....                             | 298           | Joliet, Ill.....             | 743           |
| Leesburg, Va.....                              | 148           | Keokuk, Iowa.....            | 946           |
| Louisa C. H., Va.....                          | 213           | Knoxville, Tenn.....         | 637           |
| Lynchburg, Va.....                             | 281           | La Crosse, Wis.....          | 997           |
| Manassas Junction, Va....                      | 137           | Lafayette, Ind.....          | 676           |
| Marion, Va.....                                | 441           | Lansing, Mich.....           | 617           |
| Martinsburg, West Va....                       | 19            | Logansport, Ind.....         | 639           |
|                                                |               | Louisville, Ky.....          | 702           |
|                                                |               | Lynchburg, Va.....           | 303           |
|                                                |               | Macon, Ga.....               | 907           |

|                           | <i>Miles.</i> | <b>Hartford, Conn.,<br/>to—</b> | <i>Miles.</i> |
|---------------------------|---------------|---------------------------------|---------------|
| Madison, Wis.....         | 848           | Houston, Texas.....             | 1,975         |
| Marietta, Ohio.....       | 390           | Indianapolis, Ind.....          | 891           |
| Memphis, Tenn.....        | 1,059         | Indianola, Texas.....           | 2,097         |
| Michigan City, Ind.....   | 684           | Jackson, Miss.....              | 1,436         |
| Milwaukee, Wis.....       | 802           | Jacksonville, Fla.....          | 1,267         |
| Mobile, Ala.....          | 1,207         | Joliet, Ill.....                | 979           |
| Montgomery, Ala.....      | 1,021         | Keokuk, Iowa.....               | 1,194         |
| Nashville, Tenn.....      | 887           | Knoxville, Tenn.....            | 854           |
| New Haven, Conn.....      | 259           | La Crosse, Wis.....             | 1,235         |
| New London, Conn.....     | 309           | Lafayette, Ind.....             | 924           |
| New Orleans, La.....      | 1,382         | Lansing, Mich.....              | 836           |
| New York, N. Y.....       | 182           | Logansport, Ind.....            | 887           |
| Norfolk, Va.....          | 285           | Louisville, Ky.....             | 978           |
| Ogdensburg, N. Y.....     | 444           | Lynchburg, Va.....              | 520           |
| Oswego, N. Y.....         | 315           | Macon, Ga.....                  | 1,103         |
| Parkersburg, West Va....  | 403           | Madison, Wis.....               | 1,086         |
| Pensacola, Fla.....       | 1,175         | Marietta, Ohio.....             | 685           |
| Philadelphia, Pa.....     | 106           | Memphis, Tenn.....              | 1,276         |
| Pittsburg, Pa.....        | 249           | Michigan City, Ind.....         | 914           |
| Port Huron, Mich.....     | 623           | Milwaukee, Wis.....             | 1,040         |
| Portland, Me.....         | 519           | Mobile, Ala.....                | 1,424         |
| Prairie du Chien, Wis.... | 946           | Montgomery, Ala.....            | 1,238         |
| Providence, R. I.....     | 371           | Nashville, Tenn.....            | 1,117         |
| Quincy, Ill.....          | 949           | New Haven, Conn.....            | 36            |
| Raleigh, N. C.....        | 423           | New London, Conn.....           | 61            |
| Reading, Pa.....          | 54            | New Orleans, La.....            | 1,600         |
| Richmond, Ind.....        | 553           | New York, N. Y.....             | 110           |
| Richmond, Va.....         | 255           | Norfolk, Va.....                | 451           |
| Rock Island, Ill.....     | 891           | Norwich, Conn.....              | 48            |
| Rouse's Point, N. Y.....  | 538           | Ogdensburg, N. Y.....           | 380           |
| Saint Louis, Mo.....      | 885           | Oswego, N. Y.....               | 309           |
| Saint Paul, Minn.....     | 1,163         | Parkersburg, West Va....        | 698           |
| Sandusky City, Ohio.....  | 451           | Pensacola, Fla.....             | 1,392         |
| Savannah, Ga.....         | 816           | Philadelphia, Pa.....           | 201           |
| Springfield, Mass.....    | 321           | Pittsburg, Pa.....              | 544           |
| Springfield, Ill.....     | 835           | Port Huron, Mich.....           | 842           |
| Stevenson, Ala.....       | 787           | Portland, Maine.....            | 232           |
| Syracuse, N. Y.....       | 280           | Prairie du Chien, Wis....       | 1,184         |
| Tallahassee, Fla.....     | 1,078         | Providence, R. I.....           | 90            |
| Terre Haute, Ind.....     | 695           | Quincy, Ill.....                | 1,197         |
| Toledo, Ohio.....         | 502           | Raleigh, N. C.....              | 627           |
| Trenton, N. J.....        | 136           | Reading, Pa.....                | 241           |
| Troy, N. Y.....           | 332           | Richmond, Ind.....              | 829           |
| Vicksburg, Miss.....      | 1,264         | Richmond, Va.....               | 472           |
| Washington, D. C.....     | 125           | Rock Island, Ill.....           | 1,121         |
| Weldon, N. C.....         | 341           | Rouse's Point, N. Y.....        | 283           |
| West Point, N. Y.....     | 234           | Saint Louis, Mo.....            | 1,154         |
| Wheeling, West Va.....    | 315           | Saint Paul, Minn.....           | 1,401         |
| Wilmington, Del.....      | 134           | Sandusky City, Ohio.....        | 670           |
| Wilmington, N. C.....     | 503           |                                 |               |
| Winona, Minn.....         | 1,031         |                                 |               |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Savannah, Ga.....          | 1,005         | Schenectady, N. Y.....     | 167           |
| Springfield, Mass.....     | 26            | Stonington, Conn.....      | 122           |
| Springfield, Ill.....      | 1,083         | Syracuse, N. Y.....        | 298           |
| Stevenson, Ala.....        | 1,004         | Trenton, N. J.....         | 82            |
| Syracuse, N. Y.....        | 276           | Troy, N. Y.....            | 156           |
| Tallahassee, Fla.....      | 1,267         | Watervliet Arsenal, N. Y.. | 157           |
| Terre Haute, Ind.....      | 964           | West Point, N. Y.....      | 76            |
| Toledo, Ohio.....          | 721           | Whitehall Junction, N. Y.  | 227           |
| Trenton, N. J.....         | 171           | Willet's Point, N. Y.....  | 44            |
| Troy, N. Y.....            | 134           | Williams' Bridge, N. Y...  | 10            |
| Vicksburg, Miss.....       | 1,481         |                            |               |
| Washington, D. C.....      | 343           | <b>Helena, M. T., to—</b>  |               |
| Weldon, N. C.....          | 530           | Camp Cooke, M. T.....      | 214           |
| West Point, N. Y.....      | 164           | Fort Ellis, M. T.....      | 103           |
| Westport, Conn.....        | 64            | Fort Shaw, M. T.....       | 84            |
| Wheeling, West Va.....     | 610           | Muscle Shell River, mouth  |               |
| Wilmington, Del.....       | 232           | of, M. T.....              | 300           |
| Wilmington, N. C.....      | 692           |                            |               |
| Winona, Minn.....          | 1,269         | <b>Hilton Head, S. C.,</b> |               |
|                            |               | <b>to—</b>                 |               |
| <b>Hart Island, N. Y.,</b> |               | Aiken, S. C.....           | 182           |
| <b>to—</b>                 |               | Anderson, S. C.....        | 319           |
| Albany, N. Y.....          | 150           | Baltimore, Md.....         | 689           |
| Binghamton, N. Y.....      | 239           | Charleston, S. C.....      | 62            |
| Bridgeport, Conn.....      | 42            | Charlotte, N. C.....       | 301           |
| Buffalo, N. Y.....         | 447           | Chester, S. C.....         | 256           |
| David's Island, N. Y....   | 2             | Columbia, S. C.....        | 192           |
| Dunkirk, N. Y.....         | 484           | Darlington, S. C.....      | 174           |
| Elmira, N. Y.....          | 298           | Fayetteville, N. C.....    | 391           |
| Fishkill, N. Y.....        | 84            | Fort Macon, N. C.....      | 453           |
| Fort Columbus, N. Y....    | 25            | Georgetown, S. C.....      | 152           |
| Fort Griswold, Conn.....   | 111           | Greensboro', N. C.....     | 394           |
| Fort Hamilton, N. Y....    | 35            | Goldsboro', N. C.....      | 355           |
| Fort Lafayette, N. Y....   | 35            | Morganton, N. C.....       | 425           |
| Fort Schuyler, N. Y....    | 4             | Newberry, S. C.....        | 239           |
| Fort Trumbull, Conn.....   | 110           | New Berne, N. C.....       | 414           |
| Fort Wadsworth, N. Y...    | 34            | New Orleans, La.....       | 792           |
| Fort Wood, N. Y.....       | 25            | New York, N. Y.....        | 850           |
| Hartford, Conn.....        | 96            | Raleigh, N. C.....         | 403           |
| Hudson, N. Y.....          | 139           | Salisbury, N. C.....       | 344           |
| Newark, N. J.....          | 33            | Savannah, Ga.....          | 50            |
| Newburg, N. Y.....         | 84            | Sumter, S. C.....          | 191           |
| New Haven, Conn.....       | 60            | Unionville, S. C.....      | 257           |
| Newport, R. I.....         | 199           | Washington, D. C.....      | 649           |
| New Rochelle, N. Y....     | 4             | Wilmington, N. C.....      | 271           |
| New York, N. Y.....        | 24            |                            |               |
| Providence, R. I.....      | 172           | <b>Houston, Texas, to—</b> |               |
| Rochester, N. Y.....       | 379           | Brenham, Texas.....        | 80            |
| Rome, N. Y.....            | 260           | Indianapolis, Ind.....     | 1,237         |
| Salamanca, N. Y.....       | 439           | Indianola, Texas.....      | 212           |
| Sandy Hook, N. Y.....      | 44            | Jackson, Miss.....         | 558           |

# LISTS OF DISTANCES.

85

|                             | <i>Miles.</i> |                            | <i>Miles.</i> |
|-----------------------------|---------------|----------------------------|---------------|
| Jacksonville, Fla .....     | 1,379         | Toledo, Ohio .....         | 1,437         |
| Joliet, Ill .....           | 1,260         | Trenton, N. J. ....        | 1,804         |
| Keokuk, Iowa .....          | 1,286         | Troy, N. Y. ....           | 1,982         |
| Knoxville, Tenn. ....       | 1,120         | Vicksburg, Miss. ....      | 603           |
| La Crosse, Wis. ....        | 1,520         | Waco, Texas .....          | 187           |
| Lafayette, Ind .....        | 1,234         | Washington, D. C. ....     | 1,632         |
| Lansing, Mich. ....         | 1,496         | Weldon, N. C. ....         | 1,499         |
| Logansport, Ind. ....       | 1,271         | West Point, N. Y. ....     | 1,914         |
| Louisville, Ky. ....        | 1,128         | Wheeling, West Va. ....    | 1,521         |
| Lynchburg, Va. ....         | 1,454         | Wilmington, Del. ....      | 1,743         |
| Macon, Ga. ....             | 927           | Wilmington, N. C. ....     | 1,337         |
| Madison, Wis. ....          | 1,394         | Winona, Minn. ....         | 1,554         |
| Marietta, Ohio. ....        | 1,469         |                            |               |
| Memphis, Tenn. ....         | 768           | <b>Humboldt, Tenn.,</b>    |               |
| Michigan City, Ind. ....    | 1,324         | <b>to—</b>                 |               |
| Milwaukee, Wis. ....        | 1,373         | Bowling Green, Ky. ....    | 181           |
| Mobile, Ala. ....           | 550           | Cairo, Ill. ....           | 90            |
| Montgomery, Ala. ....       | 736           | Columbus, Ky. ....         | 70            |
| Nashville, Tenn. ....       | 983           | Corinth, Miss. ....        | 73            |
| New Haven, Conn. ....       | 1,939         | Grand Junction, Tenn. .... | 63            |
| New London, Conn. ....      | 1,989         | Louisville, Ky. ....       | 295           |
| New Orleans, La. ....       | 375           | Memphis, Tenn. ....        | 82            |
| New York, N. Y. ....        | 1,862         | Nashville, Tenn. ....      | 150           |
| Norfolk, Va. ....           | 1,580         | Paducah, Ky. ....          | 106           |
| Ogdensburg, N. Y. ....      | 1,995         | Stevenson, Tenn. ....      | 252           |
| Oswego, N. Y. ....          | 1,866         | Union City, Tenn. ....     | 44            |
| Parkersburg, West Va. ....  | 1,476         |                            |               |
| Pensacola, Fla. ....        | 662           | <b>Indianapolis, Ind.,</b> |               |
| Philadelphia, Pa. ....      | 1,771         | <b>to—</b>                 |               |
| Pittsburg, Pa. ....         | 1,581         | Greencastle, Ind. ....     | 39            |
| Port Huron, Mich. ....      | 1,558         | Indianola, Texas. ....     | 1,359         |
| Portland, Me. ....          | 2,199         | Jackson, Miss. ....        | 679           |
| Prairie du Chien, Wis. .... | 1,445         | Jacksonville, Fla. ....    | 1,138         |
| Providence, R. I. ....      | 2,051         | Jeffersonville, Ind. ....  | 108           |
| Quincy, Ill. ....           | 1,265         | Joliet, Ill. ....          | 213           |
| Raleigh, N. C. ....         | 1,469         | Keokuk, Iowa. ....         | 347           |
| Reading, Pa. ....           | 1,788         | Knoxville, Tenn. ....      | 557           |
| Richmond, Ind. ....         | 1,277         | La Crosse, Wis. ....       | 467           |
| Richmond, Va. ....          | 1,579         | Lafayette, Ind. ....       | 64            |
| Rock Island, Ill. ....      | 1,315         | Lansing, Mich. ....        | 340           |
| Rouse's Point, N. Y. ....   | 2,094         | Logansport, Ind. ....      | 76            |
| Saint Louis, Mo. ....       | 1,103         | Louisville, Ky. ....       | 109           |
| Saint Paul, Minn. ....      | 1,665         | Lynchburg, Va. ....        | 891           |
| Sandusky City, Ohio. ....   | 1,456         | Macon, Ga. ....            | 686           |
| Savannah, Ga. ....          | 1,117         | Madison, Wis. ....         | 318           |
| Springfield, Mass. ....     | 2,001         | Marietta, Ohio. ....       | 314           |
| Springfield, Ill. ....      | 1,166         | Memphis, Tenn. ....        | 486           |
| Stevenson, Ala. ....        | 990           | Michigan City, Ind. ....   | 154           |
| Syracuse, N. Y. ....        | 1,830         | Milwaukee, Wis. ....       | 272           |
| Tallahassee, Fla. ....      | 1,379         | Mobile, Ala. ....          | 806           |
| Terre Haute, Ind. ....      | 1,171         | Montgomery, Ala. ....      | 758           |



|                            | <i>Miles.</i> |                           | <i>Miles.</i> |
|----------------------------|---------------|---------------------------|---------------|
| Nashville, Tenn.....       | 294           | Jacksonville, Fla.....    | 1,501         |
| New Haven, Conn.....       | 881           | Joliet, Ill.....          | 1,382         |
| New London, Conn.....      | 931           | Keokuk, Iowa.....         | 1,408         |
| New Orleans, La.....       | 862           | Knoxville, Tenn.....      | 1,242         |
| New York, N. Y.....        | 804           | La Crosse, Wis.....       | 1,642         |
| Norfolk, Va.....           | 893           | Lafayette, Ind.....       | 1,356         |
| Ogdensburg, N. Y.....      | 779           | Lansing, Mich.....        | 1,618         |
| Oswego, N. Y.....          | 650           | Logansport, Ind.....      | 1,393         |
| Parkersburg, West Va....   | 321           | Louisville, Ky.....       | 1,250         |
| Pensacola, Fla.....        | 912           | Lynchburg, Va.....        | 1,576         |
| Peru, Ind.....             | 75            | Macon, Ga.....            | 1,049         |
| Philadelphia, Pa.....      | 728           | Madison, Wis.....         | 1,516         |
| Pittsburg, Pa.....         | 373           | Marietta, Ohio.....       | 1,591         |
| Port Huron, Mich.....      | 346           | Memphis, Tenn.....        | 890           |
| Portlapd, Me.....          | 761           | Michigan City, Ind.....   | 1,446         |
| Prairie du Chien, Wis....  | 416           | Milwaukee, Wis.....       | 1,495         |
| Providence, R. I.....      | 962           | Mobile, Ala.....          | 672           |
| Quincy, Ill.....           | 337           | Montgomery, Ala.....      | 858           |
| Raleigh, N. C.....         | 1,013         | Nashville, Tenn.....      | 1,105         |
| Reading, Pa.....           | 676           | New Haven, Conn.....      | 2,061         |
| Richmond, Ind.....         | 69            | New London, Conn.....     | 2,111         |
| Richmond, Va.....          | 845           | New Orleans, La.....      | 497           |
| Rock Island, Ill.....      | 325           | New York, N. Y.....       | 1,984         |
| Rouse's Point, N. Y.....   | 878           | Norfolk, Va.....          | 1,702         |
| Saint Louis, Mo.....       | 263           | Ogdensburg, N. Y.....     | 2,117         |
| Saint Paul, Minn.....      | 633           | Oswego, N. Y.....         | 1,988         |
| Sandusky City, Ohio.....   | 240           | Parkersburg, West Va..    | 1,598         |
| Savannah, Ga.....          | 876           | Pass Cavallo, Texas.....  | 10            |
| Springfield, Mass.....     | 865           | Pensacola, Fla.....       | 784           |
| Springfield, Ill.....      | 223           | Philadelphia, Pa.....     | 1,893         |
| Stevenson, Ala.....        | 407           | Pittsburg, Pa.....        | 1,703         |
| Syracuse, N. Y.....        | 615           | Port Huron, Mich.....     | 1,680         |
| Tallahassee, Fla.....      | 1,138         | Portland, Me.....         | 2,321         |
| Terre Haute, Ind.....      | 73            | Prairie du Chien, Wis.... | 1,567         |
| Toledo, Ohio.....          | 225           | Providence, R. I.....     | 2,173         |
| Trenton, N. J.....         | 758           | Quincy, Ill.....          | 1,387         |
| Troy, N. Y.....            | 757           | Raleigh, N. C.....        | 1,591         |
| Vicksburg, Miss.....       | 724           | Reading, Pa.....          | 1,910         |
| Warren, Ohio.....          | 327           | Richmond, Ind.....        | 1,399         |
| Washington, D. C.....      | 715           | Richmond, Va.....         | 1,701         |
| Weldon, N. C.....          | 931           | Rock Island, Ill.....     | 1,437         |
| West Point, N. Y.....      | 856           | Rouse's Point, N. Y.....  | 2,216         |
| Wheeling, West Va.....     | 322           | Saint Louis, Mo.....      | 1,225         |
| Wilmington, Del.....       | 756           | Saint Paul, Minn.....     | 1,777         |
| Wilmington, N. C.....      | 1,093         | San Antonio, Texas.....   | 156           |
| Winona, Minn.....          | 501           | Sandusky City, Ohio.....  | 1,578         |
|                            |               | Savannah, Ga.....         | 1,239         |
| <b>Indianola, Texas,</b>   |               | Springfield, Mass.....    | 2,123         |
| <b>to—</b>                 |               | Springfield, Ill.....     | 1,288         |
| Corpus Christi, Texas..... | 105           | Stevenson, Ala.....       | 1,112         |
| Jackson, Miss.....         | 680           | Syracuse, N. Y.....       | 1,952         |

## LISTS OF DISTANCES.

87

|                              | <i>Miles.</i> |                             | <i>Miles.</i> |
|------------------------------|---------------|-----------------------------|---------------|
| Tallahassee, Fla .....       | 1,501         | Logansport, Ind .....       | 713           |
| Terre Haute, Ind .....       | 1,293         | Louisville, Ky .....        | 570           |
| Toledo, Ohio .....           | 1,559         | Lynchburg, Va .....         | 916           |
| Trenton, N. J .....          | 1,926         | Macon, Ga .....             | 474           |
| Troy, N. Y .....             | 2,104         | Macon, Miss .....           | 158           |
| Vicksburg, Miss .....        | 725           | Madison, Wis .....          | 836           |
| Washington, D. C .....       | 1,754         | Magnolia, Miss .....        | 85            |
| Weldon, N. C .....           | 1,621         | Marietta, Ohio .....        | 911           |
| West Point, N. Y .....       | 2,036         | Memphis, Tenn .....         | 210           |
| Wheeling, West Va .....      | 1,643         | Meridian, Miss .....        | 95            |
| Wilmington, Del .....        | 1,865         | Michigan City, Ind .....    | 746           |
| Wilmington, N. C .....       | 1,459         | Milwaukee, Wis .....        | 815           |
| Winona, Minn .....           | 1,676         | Mobile, Ala .....           | 230           |
| <b>Jacksboro', Texas,</b>    |               | Montgomery, Ala .....       | 283           |
| <b>to—</b>                   |               | Nashville, Tenn .....       | 425           |
| Austin Texas .....           | 243           | Natchez, Miss .....         | 165           |
| Belton, Texas .....          | 184           | New Haven, Conn .....       | 1,401         |
| Buffalo Springs, Texas ..... | 33            | New London, Conn .....      | 1,451         |
| Camp Verde, Texas .....      | 372           | New Orleans, La .....       | 183           |
| Fort Belknap, Texas .....    | 37            | New York, N. Y .....        | 1,324         |
| Fort Chadbourne, Texas ..... | 176           | Norfolk, Va .....           | 1,120         |
| Fort Griffin, Texas .....    | 72            | Ogdensburg, N. Y .....      | 1,437         |
| Fort Mason, Texas .....      | 289           | Oswego, N. Y .....          | 1,308         |
| Georgetown, Texas .....      | 217           | Oxford, Miss .....          | 158           |
| New Braunfels, Texas .....   | 295           | Panola, Miss .....          | 151           |
| San Antonio, Texas .....     | 325           | Parkersburg, West Va .....  | 918           |
| Waco, Texas .....            | 142           | Pascagoula, Miss .....      | 308           |
| Weatherford, Texas .....     | 40            | Pass Christian, Miss .....  | 258           |
| <b>Jackson, Miss., to—</b>   |               | Pensacola, Fla .....        | 342           |
| Bolivar, Miss .....          | 240           | Philadelphia, Pa .....      | 1,233         |
| Brookhaven, Miss .....       | 54            | Pittsburg, Pa .....         | 1,023         |
| Calhoun, Miss .....          | 16            | Port Gibson, Miss .....     | 101           |
| Columbus, Miss .....         | 193           | Port Huron, Mich .....      | 1,000         |
| Corinth, Miss .....          | 253           | Portland, Me .....          | 1,654         |
| Goodman, Miss .....          | 51            | Prairie du Chien, Wis ..... | 887           |
| Grand Junction, Tenn .....   | 212           | Providence, R. I .....      | 1,513         |
| Greensboro', Miss .....      | 112           | Quincy, Ill .....           | 707           |
| Grenada, Miss .....          | 110           | Raleigh, N. C .....         | 1,016         |
| Hernando, Miss .....         | 188           | Reading, Pa .....           | 1,250         |
| Holly Springs, Miss .....    | 187           | Richmond, Ind .....         | 719           |
| Jacksonville, Fla .....      | 926           | Richmond, Va .....          | 1,041         |
| Joliet, Ill .....            | 702           | Rock Island, Ill .....      | 757           |
| Keokuk, Iowa .....           | 728           | Rouse's Point, N. Y .....   | 1,536         |
| Knoxville, Tenn .....        | 582           | Saint Louis, Mo .....       | 545           |
| La Crosse, Wis .....         | 962           | Saint Paul, Minn .....      | 1,097         |
| Lafayette, Ind .....         | 676           | Sandusky City, Ohio .....   | 898           |
| Lake, Miss .....             | 54            | Savannah, Ga .....          | 664           |
| Lausing, Mich .....          | 936           | Springfield, Mass .....     | 1,463         |
| Lauderdale, Miss .....       | 113           | Springfield, Ill .....      | 608           |
|                              |               | Stevenson, Ala .....        | 432           |
|                              |               | Syracuse, N. Y .....        | 1,272         |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Tallahassee, Fla.....      | 926           | Keokuk, Iowa.....          | 1,409         |
| Terre Haute, Ind.....      | 613           | Kingston, Ga.....          | 615           |
| Toledo, Ohio.....          | 879           | Knoxville, Tenn.....       | 764           |
| Trenton, N. J.....         | 1,266         | La Crosse, Wis.....        | 1,605         |
| Troy, N. Y.....            | 1,424         | Lafayette, Ind.....        | 1,202         |
| Tupelo, Miss.....          | 239           | Lake City, Fla.....        | 60            |
| Vicksburg, Miss.....       | 45            | Lansing, Mich.....         | 1,453         |
| Washington, D. C.....      | 1,094         | Lawton, Ga.....            | 132           |
| Weldon, N. C.....          | 1,046         | Live Oak, Fla.....         | 83            |
| West Point, N. Y.....      | 1,418         | Logansport, Ind.....       | 1,214         |
| Wheeling, West Va.....     | 963           | Louisville, Ky.....        | 1,029         |
| Wilmington, Del.....       | 1,205         | Lynchburg, Va.....         | 901           |
| Wilmington, N. C.....      | 884           | Macon, Ga.....             | 452           |
| Winchester, Miss.....      | 152           | Madison, Wis.....          | 1,456         |
| Winona, Minn.....          | 996           | Madison, Fla.....          | 110           |
| Woodville, Miss.....       | 306           | Magnolia, Fla.....         | 33            |
| Yazoo City, Miss.....      | 72            | Mandarin, Fla.....         | 15            |
| <b>Jacksonville, Ala.,</b> |               | Marietta, Ohio.....        | 1,370         |
| to—                        |               | Marietta, Ga.....          | 576           |
| Rome, Ga.....              | 52            | Mellonville, Fla.....      | 200           |
| Selma, Ala.....            | 148           | Memphis, Tenn.....         | 1,003         |
| <b>Jacksonville, Fla.,</b> |               | Michigan City, Ind.....    | 1,292         |
| to—                        |               | Milledgeville, Ga.....     | 443           |
| Albany, Ga.....            | 559           | Millen, Ga.....            | 342           |
| Americus, Ga.....          | 523           | Milwaukee, Wis.....        | 1,410         |
| Anderson, Ga.....          | 509           | Mobile, Ala.....           | 829           |
| Athens, Ga.....            | 511           | Montgomery, Ala.....       | 643           |
| Baldwin, Fla.....          | 20            | Monticello, Fla.....       | 143           |
| Blakely, Ala.....          | 817           | Napoleon, Ark.....         | 1,191         |
| Brunswick, Ga.....         | 224           | Nashville, Tenn.....       | 844           |
| Cedar Keys, Fla.....       | 137           | New Haven, Conn.....       | 1,231         |
| Cleveland, Tenn.....       | 684           | New London, Conn.....      | 1,261         |
| Columbus, Ga.....          | 552           | Newnan, Ga.....            | 584           |
| Cuthbert, Ga.....          | 571           | New Orleans, La.....       | 1,004         |
| Dalton, Ga.....            | 656           | New York, N. Y.....        | 1,154         |
| Decatur, Ala.....          | 815           | Norfolk, Va.....           | 818           |
| Eatonton, Ga.....          | 461           | Ogdensburg, N. Y.....      | 1,522         |
| Enterprise, Fla.....       | 205           | Opelika, Ala.....          | 580           |
| Eufaula, Ala.....          | 596           | Oswego, N. Y.....          | 1,393         |
| Fernandina, Fla.....       | 67            | Parkersburg, West Va.....  | 1,358         |
| Fort Gaines, Ga.....       | 583           | Pensacola, Fla.....        | 794           |
| Fort Valley, Ga.....       | 481           | Philadelphia, Pa.....      | 1,063         |
| Gainesville, Fla.....      | 72            | Picolata, Fla.....         | 45            |
| Girard, Ala.....           | 553           | Pilatka, Fla.....          | 75            |
| Gordon, Ga.....            | 433           | Pittsburg, Pa.....         | 1,327         |
| Greenville, Ala.....       | 685           | Pollard, Ala.....          | 754           |
| Griffin, Ga.....           | 513           | Port Huron, Mich.....      | 1,459         |
| Huntsville, Ala.....       | 791           | Portland, Me.....          | 1,491         |
| Joliet, Ill.....           | 1,351         | Prairie du Chien, Wis..... | 1,554         |
|                            |               | Providence, R. I.....      | 1,343         |
|                            |               | Quincy, Ill.....           | 1,388         |

## LISTS OF DISTANCES.

89

|                              | <i>Miles.</i> |                            | <i>Miles.</i> |
|------------------------------|---------------|----------------------------|---------------|
| Quincy, Fla.....             | 190           | New Albany, Ind.....       | 4             |
| Raleigh, N. C.....           | 707           | Osgood, Ind.....           | 84            |
| Reading, Pa.....             | 1,109         | Seymour, Ind.....          | 49            |
| Richmond, Ind.....           | 1,178         | Versailles, Ind.....       | 88            |
| Richmond, Va.....            | 575           | Vevay, Ind.....            | 70            |
| Rock Island, Ill.....        | 1,438         |                            |               |
| Rome, Ga.....                | 635           | <b>Joliet, Ill., to—</b>   |               |
| Rouse's Point, N. Y.....     | 1,510         | Keokuk, Iowa.....          | 223           |
| Saint Augustine, Fla.....    | 70            | Knoxville, Tenn.....       | 770           |
| Saint Louis, Mo.....         | 1,226         | La Crosse, Wis.....        | 317           |
| Saint Mark's, Fla.....       | 187           | Lafayette, Ind.....        | 149           |
| Saint Paul, Minn.....        | 1,771         | Lansing, Mich.....         | 255           |
| Sandusky City, Ohio.....     | 1,357         | Logansport, Ind.....       | 143           |
| Savannah, Ga.....            | 262           | Louisville, Ky.....        | 322           |
| Selma, Ala.....              | 721           | Lynchburg, Va.....         | 1,046         |
| Springfield, Mass.....       | 1,293         | Macon, Ga.....             | 899           |
| Springfield, Ill.....        | 1,289         | Madison, Wis.....          | 168           |
| Stevenson, Ala.....          | 731           | Marietta, Ohio.....        | 525           |
| Syracuse, N. Y.....          | 1,358         | Memphis, Tenn.....         | 509           |
| Talladega, Ala.....          | 830           | Michigan City, Ind.....    | 65            |
| Tallahassee, Fla.....        | 166           | Milwaukee, Wis.....        | 122           |
| Terre Haute, Ind.....        | 1,206         | Mobile, Ala.....           | 829           |
| Thomasville, Ga.....         | 201           | Montgomery, Ala.....       | 882           |
| Toledo, Ohio.....            | 1,338         | Nashville, Tenn.....       | 507           |
| Trenton, N. J.....           | 1,096         | New Haven, Conn.....       | 1,002         |
| Trenton, Ga.....             | 714           | New London, Conn.....      | 1,033         |
| Troy, N. Y.....              | 1,304         | New Orleans, La.....       | 885           |
| Tuscumbia, Ala.....          | 858           | New York, N. Y.....        | 925           |
| Uniontown, Ala.....          | 751           | Norfolk, Va.....           | 1,028         |
| Vicksburg, Miss.....         | 971           | Ogdensburg, N. Y.....      | 867           |
| Warrenton, Ga.....           | 447           | Oswego, N. Y.....          | 738           |
| Washington, D. C.....        | 953           | Parkersburg, West Va.....  | 532           |
| Weldon, N. C.....            | 737           | Pensacola, Fla.....        | 941           |
| West Point, N. Y.....        | 1,206         | Philadelphia, Pa.....      | 849           |
| West Point, Ga.....          | 604           | Pittsburg, Pa.....         | 494           |
| Wheeling, West Va.....       | 1,354         | Port Huron, Mich.....      | 350           |
| Wilmington, Del.....         | 1,035         | Portland, Me.....          | 1,159         |
| Wilmington, N. C.....        | 575           | Prairie du Chien, Wis..... | 266           |
| Winona, Minn.....            | 1,639         | Providence, R. I.....      | 1,050         |
| <b>Jefferson City, Mo.,</b>  |               | Quincy, Ill.....           | 242           |
| <b>to—</b>                   |               | Raleigh, N. C.....         | 1,166         |
| Kansas City, Mo.....         | 157           | Reading, Pa.....           | 797           |
| Saint Louis, Mo.....         | 125           | Richmond, Ind.....         | 250           |
| Warrensburg, Mo.....         | 93            | Richmond, Va.....          | 998           |
| <b>Jeffersonville, Ind.,</b> |               | Rock Island, Ill.....      | 142           |
| <b>to—</b>                   |               | Rouse's Point, N. Y.....   | 966           |
| Cincinnati, Ohio.....        | 141           | Saint Louis, Mo.....       | 244           |
| Indianapolis, Ind.....       | 108           | Saint Paul, Minn.....      | 483           |
| Louisville, Ky.....          | 1             | Sandusky City, Ohio.....   | 313           |
|                              |               | Savannah, Ga.....          | 1,089         |
|                              |               | Springfield, Mass.....     | 953           |

|                          | <i>Miles.</i> |                             | <i>Miles.</i> |
|--------------------------|---------------|-----------------------------|---------------|
| Springfield, Ill .....   | 148           | Madison, Wis .....          | 309           |
| Stevenson, Ala .....     | 620           | Marietta, Ohio .....        | 661           |
| Syracuse, N. Y. ....     | 703           | Memphis, Tenn .....         | 535           |
| Tallahassee, Fla .....   | 1, 351        | Michigan City, Ind .....    | 288           |
| Terre Haute, Ind .....   | 222           | Milwaukee, Wis .....        | 332           |
| Toledo, Ohio .....       | 258           | Mobile, Ala .....           | 855           |
| Trenton, N. J .....      | 879           | Montgomery, Ala .....       | 908           |
| Troy, N. Y .....         | 855           | Nashville, Tenn .....       | 565           |
| Vicksburg, Miss .....    | 747           | New Haven, Conn .....       | 1, 205        |
| Washington, D. C .....   | 868           | New London, Conn .....      | 1, 248        |
| Weldon, N. C .....       | 1, 064        | New Orleans, La .....       | 911           |
| West Point, N. Y .....   | 945           | New York, N. Y .....        | 1, 128        |
| Wheeling, West Va .....  | 489           | Norfolk, Va .....           | 1, 217        |
| Wilmington, Del .....    | 877           | Ogdensburg, N. Y .....      | 1, 082        |
| Wilmington, N. C .....   | 1, 246        | Oswego, N. Y .....          | 953           |
| Winona, Minn .....       | 351           | Parkersburg, West Va .....  | 668           |
| <b>Kalamazoo, Mich.,</b> |               | Pensacola, Fla .....        | 967           |
| to—                      |               | Philadelphia, Pa .....      | 1, 052        |
| Detroit, Mich .....      | 144           | Pittsburg, Pa .....         | 697           |
| Grand Rapids, Mich ..... | 50            | Port Huron, Mich .....      | 573           |
| Lansing, Mich .....      | 105           | Portland, Me .....          | 1, 374        |
| Michigan City, Ind ..... | 85            | Prairie du Chien, Wis ..... | 328           |
| Toledo, Ohio .....       | 146           | Providence, R. I .....      | 1, 265        |
| <b>Kansas City, Mo.,</b> |               | Quincy, Ill .....           | 44            |
| to—                      |               | Raleigh, N. C .....         | 1, 337        |
| Denver, C. T .....       | 620           | Reading, Pa .....           | 1, 000        |
| Fort Harker, Kan .....   | 220           | Richmond, Ind .....         | 414           |
| Fort Hays, Kan .....     | 290           | Richmond, Va .....          | 1, 169        |
| Fort Leavenworth, Kan .. | 29            | Rock Island, Ill .....      | 139           |
| Fort Riley, Kan .....    | 137           | Rouse's Point, N. Y .....   | 1, 181        |
| Fort Wallace, Kan .....  | 431           | Saint Louis, Mo .....       | 184           |
| Lawrence, Kan .....      | 40            | Saint Paul, Minn .....      | 538           |
| Manhattan, Kan .....     | 120           | Sandusky City, Ohio .....   | 528           |
| Quincy, Ill .....        | 228           | Savannah, Ga .....          | 1, 147        |
| Saint Louis, Mo .....    | 253           | Springfield, Mass .....     | 1, 168        |
| Saline City, Kan .....   | 187           | Springfield, Ill .....      | 128           |
| Santa Fé, N. M .....     | 893           | Stevenson, Ala .....        | 678           |
| Topeka, Kan .....        | 68            | Syracuse, N. Y .....        | 918           |
| <b>Keokuk, Iowa, to—</b> |               | Tallahassee, Fla .....      | 1, 409        |
| Knoxville, Tenn .....    | 828           | Terre Haute, Ind .....      | 294           |
| La Crosse, Wis .....     | 403           | Toledo, Ohio .....          | 473           |
| Lafayette, Ind .....     | 287           | Trenton, N. J .....         | 1, 082        |
| Lansing, Mich .....      | 478           | Troy, N. Y .....            | 1, 070        |
| Logansport, Ind .....    | 307           | Vicksburg, Miss .....       | 773           |
| Louisville, Ky .....     | 456           | Washington, D. C .....      | 1, 039        |
| Lynchburg, Va .....      | 1, 162        | Weldon, N. C .....          | 1, 255        |
| Macon, Ga .....          | 957           | West Point, N. Y .....      | 1, 160        |
|                          |               | Wheeling, West Va .....     | 646           |
|                          |               | Wilmington, Del .....       | 1, 080        |
|                          |               | Wilmington, N. C .....      | 1, 314        |
|                          |               | Winona, Minn .....          | 437           |

|                                | <i>Miles.</i> |                             | <i>Miles.</i> |
|--------------------------------|---------------|-----------------------------|---------------|
| <b>Key West, Fla., to—</b>     |               | Sandusky City, Ohio.....    | 776           |
| Baltimore, Md.....             | 1, 101        | Savannah, Ga.....           | 502           |
| Fort Jefferson, Fla.....       | 64            | Springfield, Mass.....      | 881           |
| New Orleans, La., (lake).....  | 765           | Springfield, Ill.....       | 708           |
| New Orleans, La., (river)..... | 872           | Stevenson, Ala.....         | 150           |
| New York, N. Y.....            | 1, 276        | Syracuse, N. Y.....         | 917           |
| Pensacola, Fla.....            | 581           | Tallahassee, Fla.....       | 764           |
| Saint Augustine, Fla.....      | 484           | Terre Haute, Ind.....       | 625           |
| Savannah, Ga.....              | 700           | Toledo, Ohio.....           | 757           |
| <b>Knoxville, Tenn., to—</b>   |               | Trenton, N. J.....          | 684           |
| La Crosse, Wis.....            | 1, 024        | Troy, N. Y.....             | 892           |
| Lafayette, Ind.....            | 621           | Vicksburg, Miss.....        | 627           |
| Lansing, Mich.....             | 872           | Washington, D. C.....       | 512           |
| Logansport, Ind.....           | 633           | Weldon, N. C.....           | 521           |
| Louisville, Ky.....            | 448           | West Point, N. Y.....       | 794           |
| Lynchburg, Va.....             | 334           | Wheeling, West Va.....      | 841           |
| Macon, Ga.....                 | 312           | Wilmington, Del.....        | 623           |
| Madison, Wis.....              | 875           | Wilmington, N. C.....       | 669           |
| Marietta, Ohio.....            | 789           | Winona, Minn.....           | 1, 058        |
| Memphis, Tenn.....             | 422           | <b>La Crosse, Wis., to—</b> |               |
| Michigan City, Ind.....        | 711           | Lafayette, Ind.....         | 403           |
| Milwaukee, Wis.....            | 829           | Lansing, Mich.....          | 419           |
| Mobile, Ala.....               | 570           | Logansport, Ind.....        | 397           |
| Montgomery, Ala.....           | 384           | Louisville, Ky.....         | 576           |
| Nashville, Tenn.....           | 263           | Lynchburg, Va.....          | 1, 300        |
| New Haven, Conn.....           | 819           | Macon, Ga.....              | 1, 153        |
| New London, Conn.....          | 869           | Madison, Wis.....           | 173           |
| New Orleans, La.....           | 745           | Marietta, Ohio.....         | 768           |
| New York, N. Y.....            | 742           | Memphis, Tenn.....          | 769           |
| Norfolk, Va.....               | 538           | Michigan City, Ind.....     | 335           |
| Ogdensburg, N. Y.....          | 1, 081        | Milwaukee, Wis.....         | 195           |
| Oswego, N. Y.....              | 952           | Mobile, Ala.....            | 1, 089        |
| Parkersburg, West Va.....      | 796           | Montgomery, Ala.....        | 1, 142        |
| Pensacola, Fla.....            | 538           | Nashville, Tenn.....        | 761           |
| Philadelphia, Pa.....          | 651           | New Haven, Conn.....        | 1, 256        |
| Pittsburg, Pa.....             | 896           | New London, Conn.....       | 1, 289        |
| Port Huron, Mich.....          | 878           | New Orleans, La.....        | 1, 145        |
| Portland, Me.....              | 1, 079        | New York, N. Y.....         | 1, 179        |
| Prairie du Chien, Wis.....     | 973           | Norfolk, Va.....            | 1, 282        |
| Providence, R. I.....          | 931           | Ogdensburg, N. Y.....       | 1, 123        |
| Quincy, Ill.....               | 807           | Oswego, N. Y.....           | 994           |
| Raleigh, N. C.....             | 603           | Parkersburg, West Va.....   | 775           |
| Reading, Pa.....               | 668           | Pensacola, Fla.....         | 1, 201        |
| Richmond, Ind.....             | 597           | Philadelphia, Pa.....       | 1, 103        |
| Richmond, Va.....              | 459           | Pittsburg, Pa.....          | 748           |
| Rock Island, Ill.....          | 857           | Port Huron, Mich.....       | 531           |
| Rouse's Point, N. Y.....       | 1, 098        | Portland, Me.....           | 1, 415        |
| Saint Louis, Mo.....           | 645           | Prairie du Chien, Wis.....  | 75            |
| Saint Paul, Minn.....          | 1, 190        | Providence, R. I.....       | 1, 306        |

|                             | <i>Miles.</i> |                               | <i>Miles.</i> |
|-----------------------------|---------------|-------------------------------|---------------|
| Quincy, Ill.....            | 447           | Pensacola, Fla.....           | 915           |
| Raleigh, N. C.....          | 1,420         | Philadelphia, Pa.....         | 792           |
| Reading, Pa.....            | 1,051         | Pittsburg, Pa.....            | 427           |
| Richmond, Ind.....          | 504           | Port Huron, Mich.....         | 324           |
| Richmond, Va.....           | 1,252         | Portland, Me.....             | 1,104         |
| Rock Island, Ill.....       | 257           | Prairie du Chien, Wis....     | 352           |
| Rouse's Point, N. Y.....    | 1,222         | Providence, R. I.....         | 995           |
| Saint Louis, Mo.....        | 504           | Quincy, Ill.....              | 273           |
| Saint Paul, Minn.....       | 180           | Raleigh, N. C.....            | 1,067         |
| Sandusky City, Ohio.....    | 569           | Reading, Pa.....              | 730           |
| Savannah, Ga.....           | 1,343         | Reynolds, Ind.....            | 23            |
| Springfield, Mass.....      | 1,209         | Richmond, Ind.....            | 133           |
| Springfield, Ill.....       | 408           | Richmond, Va.....             | 899           |
| Stevenson, Ala.....         | 874           | Rock Island, Ill.....         | 261           |
| Syracuse, N. Y.....         | 959           | Rouse's Point, N. Y.....      | 911           |
| Tallahassee, Fla.....       | 1,605         | Saint Louis, Mo.....          | 249           |
| Terre Haute, Ind.....       | 496           | Saint Paul, Minn.....         | 569           |
| Toledo, Ohio.....           | 514           | Sandusky City, Ohio.....      | 258           |
| Trenton, N. J.....          | 1,133         | Savannah, Ga.....             | 940           |
| Troy, N. Y.....             | 1,111         | Springfield, Mass.....        | 898           |
| Vicksburg, Miss.....        | 1,007         | Springfield, Ill.....         | 159           |
| Washington, D. C.....       | 1,122         | Stevenson, Ala.....           | 471           |
| Weldon, N. C.....           | 1,338         | Syracuse, N. Y.....           | 648           |
| West Point, N. Y.....       | 1,201         | Tallahassee, Fla.....         | 1,202         |
| Wheeling, West Va.....      | 736           | Terre Haute, Ind.....         | 93            |
| Wilmington, Del.....        | 1,131         | Toledo, Ohio.....             | 203           |
| Wilmington, N. C.....       | 1,500         | Trenton, N. J.....            | 812           |
| Winona, Minn.....           | 34            | Troy, N. Y.....               | 800           |
| <b>Lafayette, Ind., to—</b> |               | Vicksburg, Miss.....          | 721           |
| Lansing, Mich.....          | 280           | Washington, D. C.....         | 769           |
| Logansport, Ind.....        | 37            | Weldon, N. C.....             | 985           |
| Louisville, Ky.....         | 173           | West Point, N. Y.....         | 890           |
| Lynchburg, Va.....          | 955           | Wheeling, West Va.....        | 376           |
| Macon, Ga.....              | 750           | Wilmington, Del.....          | 810           |
| Madison, Wis.....           | 254           | Wilmington, N. C.....         | 1,107         |
| Marietta, Ohio.....         | 378           | Winona, Minn.....             | 437           |
| Memphis, Tenn.....          | 483           | <b>Lanesville, Mass., to—</b> |               |
| Michigan City, Ind.....     | 90            | Rockport, Mass.....           | 6             |
| Milwaukee, Wis.....         | 208           | Quincy, Mass.....             | 50            |
| Mobile, Ala.....            | 803           | <b>Lansing, Mich., to—</b>    |               |
| Montgomery, Ala.....        | 856           | Logansport, Ind.....          | 281           |
| Nashville, Tenn.....        | 358           | Louisville, Ky.....           | 424           |
| New Haven, Conn.....        | 935           | Lynchburg, Va.....            | 921           |
| New London, Conn.....       | 978           | Macon, Ga.....                | 1,001         |
| New Orleans, La.....        | 859           | Madison, Wis.....             | 320           |
| New York, N. Y.....         | 858           | Marietta, Ohio.....           | 441           |
| Norfolk, Va.....            | 947           | Memphis, Tenn.....            | 743           |
| Ogdensburg, N. Y.....       | 812           | Michigan City, Ind.....       | 190           |
| Oswego, N. Y.....           | 683           | Milwaukee, Wis.....           | 224           |
| Parkersburg, West Va...     | 385           |                               |               |

|                            | <i>Miles.</i> |                               | <i>Miles.</i> |
|----------------------------|---------------|-------------------------------|---------------|
| Mobile, Ala .....          | 1,063         | Dubuque, Iowa.....            | 148           |
| Montgomery, Ala.....       | 1,073         | Joliet, Ill .....             | 59            |
| Nashville, Tenn.....       | 609           | Rock Island, Ill .....        | 83            |
| New Haven, Conn.....       | 860           | Springfield, Ill.....         | 120           |
| New London, Conn.....      | 890           | Walnut Township, Bureau       |               |
| New Orleans, La .....      | 1,119         | County, Ill.....              | 40            |
| New York, N. Y.....        | 799           | <b>Lawrence, Kan., to—</b>    |               |
| Norfolk, Va .....          | 902           | Fort Hays, Kan .....          | 250           |
| Ogdensburg, N. Y.....      | 724           | Fort Leavenworth, Kan..       | 36            |
| Oswego, N. Y.....          | 595           | Kansas City, Mo.....          | 40            |
| Parkersburg, West Va ..    | 454           | Saint Louis, Mo .....         | 322           |
| Pensacola, Fla .....       | 1,175         | <b>Lawrenceburg, Ind.,</b>    |               |
| Philadelphia, Pa.....      | 723           | to—                           |               |
| Pittsburg, Pa .....        | 368           | Aurora, Ind.....              | 4             |
| Port Huron, Mich .....     | 162           | Cairo, Ill .....              | 371           |
| Portland, Me.....          | 1,016         | Cincinnati, Ohio.....         | 25            |
| Prairie du Chien, Wis....  | 418           | Indianapolis, Ind.....        | 90            |
| Providence, R. I.....      | 907           | Louisville, Ky .....          | 112           |
| Quincy, Ill .....          | 497           | North Vernon, Ind.....        | 52            |
| Raleigh, N. C.....         | 1,040         | Saint Louis, Mo .....         | 316           |
| Reading, Pa.....           | 671           | <b>Lebanon, Ill., to—</b>     |               |
| Richmond, Ind .....        | 275           | Cairo, Ill .....              | 155           |
| Richmond, Va.....          | 872           | Cincinnati, Ohio.....         | 316           |
| Rock Island, Ill .....     | 397           | Peoria, Ill .....             | 219           |
| Rouse's Point, N. Y.....   | 823           | Saint Louis, Mo .....         | 25            |
| Saint Louis, Mo.....       | 499           | Terre Haute, Ind .....        | 168           |
| Saint Paul, Minn.....      | 599           | <b>Lewes, Del., to—</b>       |               |
| Sandusky City, Ohio.....   | 170           | Milford, Del.....             | 24            |
| Savannah, Ga.....          | 1,191         | Wilmington, Del .....         | 107           |
| Springfield, Mass .....    | 810           | <b>Little Rock, Ark., to—</b> |               |
| Springfield, Ill .....     | 403           | Batesville, Ark .....         | 268           |
| Stevenson, Ala .....       | 722           | Camden, Ark .....             | 100           |
| Syracuse, N. Y.....        | 560           | Devall's Bluff, Ark .....     | 49            |
| Tallahassee, Fla.....      | 1,453         | Dover, Ark .....              | 100           |
| Terre Haute, Ind .....     | 373           | Fayetteville, Ark .....       | 348           |
| Toledo, Ohio .....         | 115           | Fort Arbuckle, C. N.....      | 355           |
| Trenton, N. J .....        | 753           | Fort Gibson, C. N.....        | 235           |
| Troy, N. Y.....            | 712           | Fort Smith, Ark .....         | 170           |
| Vicksburg, Miss.....       | 981           | Helena, Ark .....             | 314           |
| Washington, D. C.....      | 742           | Madison, Ark .....            | 414           |
| Weldon, N. C.....          | 958           | Memphis, Tenn.....            | 394           |
| West Point, N. Y.....      | 802           | Monticello, Ark .....         | 99            |
| Wheeling, West Va.....     | 366           | Mouth of Arkansas river,      |               |
| Wilmington, Del .....      | 751           | Ark .....                     | 297           |
| Wilmington, N. C.....      | 1,120         | Mouth of White river, Ark.    | 225           |
| Winona, Minn.....          | 453           | Pine Bluff, Ark.....          | 100           |
| <b>La Salle, Ill., to—</b> |               |                               |               |
| Burlington, Iowa .....     | 129           |                               |               |
| Cairo, Ill .....           | 309           |                               |               |
| Chicago, Ill .....         | 99            |                               |               |



|                             | <i>Miles</i> |                             | <i>Miles.</i> |
|-----------------------------|--------------|-----------------------------|---------------|
| Princeton, Ark .....        | 75           | Trenton, N. J .....         | 775           |
| Vicksburg, Miss .....       | 446          | Troy, N. Y .....            | 763           |
| Washington, Ark .....       | 120          | Vicksburg, Miss .....       | 758           |
| Washington, D. C .....      | 1, 328       | Washington, D. C .....      | 732           |
|                             |              | Weldon, N. C .....          | 948           |
| <b>Logansport, Ind.,</b>    |              | West Point, N. Y .....      | 853           |
| <b>to—</b>                  |              | Wheeling, West Va .....     | 339           |
| Louisville, Ky .....        | 185          | Wilmington, Del .....       | 773           |
| Lynchburg, Va .....         | 910          | Wilmington, N. C .....      | 1, 110        |
| Macon, Ga .....             | 762          | Winona, Minn .....          | 431           |
| Madison, Wis .....          | 248          |                             |               |
| Marietta, Ohio .....        | 371          | <b>Louisville, Ky., to—</b> |               |
| Memphis, Tenn .....         | 520          | Albany, N. Y .....          | 850           |
| Michigan City, Ind .....    | 75           | Alton, Ill .....            | 302           |
| Milwaukee, Wis .....        | 202          | Annapolis, Md .....         | 751           |
| Mobile, Ala .....           | 840          | Atlanta, Ga .....           | 474           |
| Montgomery, Ala .....       | 893          | Augusta, Ga .....           | 645           |
| Nashville, Tenn .....       | 370          | Baltimore, Md .....         | 731           |
| New Haven, Conn .....       | 898          | Boston, Mass .....          | 1, 050        |
| New London, Conn .....      | 941          | Bowling Green, Ky .....     | 114           |
| New Orleans, La .....       | 896          | Buffalo, N. Y .....         | 553           |
| New York, N. Y .....        | 821          | Cairo, Ill .....            | 334           |
| Norfolk, Va .....           | 910          | Camp Nelson, Ky .....       | 112           |
| Ogdensburg, N. Y .....      | 775          | Carlisle, Pa .....          | 720           |
| Oswego, N. Y .....          | 646          | Charleston, S. C .....      | 782           |
| Parkersburg, West Va .....  | 378          | Chicago, Ill .....          | 296           |
| Pensacola, Fla .....        | 952          | Cincinnati, Ohio .....      | 142           |
| Philadelphia, Pa .....      | 745          | Columbus, Ky .....          | 327           |
| Pittsburg, Pa .....         | 390          | Danville, Ky .....          | 95            |
| Port Huron, Mich .....      | 287          | Davenport, Iowa .....       | 436           |
| Portland, Me .....          | 1, 067       | Detroit Mich .....          | 374           |
| Prairie du Chien, Wis ..... | 346          | Fort Howard, Wis .....      | 528           |
| Providence, R. I .....      | 958          | Fort Monroe, Va .....       | 916           |
| Quincy, Ill .....           | 310          | Frankfort, Ky .....         | 65            |
| Raleigh, N. C .....         | 1, 030       | Franklin, Ky .....          | 134           |
| Reading, Pa .....           | 693          | Gallatin, Tenn .....        | 159           |
| Richmond, Ind .....         | 107          | Indianapolis, Ind .....     | 109           |
| Richmond, Va .....          | 862          | Jeffersonville, Ind .....   | 1             |
| Rock Island, Ill .....      | 264          | Knoxville, Tenn .....       | 448           |
| Rouse's Point, N. Y .....   | 874          | Lebanon, Ky .....           | 66            |
| Saint Louis, Mo .....       | 286          | Logansport, Ind .....       | 185           |
| Saint Paul, Minn .....      | 563          | Lynchburg, Va .....         | 782           |
| Sandusky City, Ohio .....   | 221          | Macon, Ga .....             | 577           |
| Savannah, Ga .....          | 952          | Madison, Wis .....          | 427           |
| Springfield, Mass .....     | 861          | Marietta, Ohio .....        | 341           |
| Springfield, Ill .....      | 196          | Memphis, Tenn .....         | 377           |
| Stevenson, Ala .....        | 483          | Michigan City, Ind .....    | 263           |
| Syracuse, N. Y .....        | 611          | Milwaukee, Wis .....        | 381           |
| Tallahassee, Fla .....      | 1, 214       | Mobile, Ala .....           | 697           |
| Terre Haute, Ind .....      | 130          | Montgomery, Ala .....       | 649           |
| Toledo, Ohio .....          | 166          | Nashville, Tenn .....       | 185           |

## LISTS OF DISTANCES.

95

|                            | <i>Miles.</i> |                           | <i>Miles.</i> |
|----------------------------|---------------|---------------------------|---------------|
| New Haven, Conn .....      | 961           | Charlottesville, Va.....  | 61            |
| New London, Conn.....      | 1, 011        | Cherrystone, Va.....      | 244           |
| New Orleans, La.....       | 753           | City Point, Va.....       | 132           |
| New York, N. Y.....        | 884           | Culpeper, Va.....         | 109           |
| Norfolk, Va.....           | 931           | Danville, Va.....         | 158           |
| Ogdensburg, N. Y.....      | 867           | Dublin, Va.....           | 105           |
| Oswego, N. Y.....          | 738           | Farmville, Va.....        | 55            |
| Parkersburg, West Va...    | 348           | Fort Monroe, Va.....      | 219           |
| Pensacola, Fla.....        | 603           | Franklin, Va.....         | 201           |
| Philadelphia, Pa.....      | 808           | Fredericksburg, Va.....   | 185           |
| Pittsburg, Pa.....         | 453           | Front Royal, Va.....      | 249           |
| Port Huron, Mich.....      | 430           | Gordonsville, Va.....     | 82            |
| Portland, Me.....          | 1, 158        | Hanover C. H., Va.....    | 140           |
| Prairie du Chien, Wis....  | 525           | Harper's Ferry, West Va.. | 281           |
| Providence, R. I.....      | 1, 049        | Harrisonburg, Va.....     | 125           |
| Quincy, Ill.....           | 442           | Hicksford, Va.....        | 166           |
| Raleigh, N. C.....         | 1, 051        | Leesburg, Va.....         | 209           |
| Reading, Pa.....           | 756           | Louisa C. H., Va.....     | 96            |
| Richmond, Ind.....         | 149           | Macon, Ga.....            | 646           |
| Richmond, Va.....          | 883           | Madison, Wis.....         | 1, 151        |
| Rock Island, Ill.....      | 434           | Manassas Junction, Va.... | 144           |
| Rouse's Point, N. Y.....   | 966           | Marietta, Ohio.....       | 596           |
| Saint Louis, Mo.....       | 279           | Marion, Va.....           | 160           |
| Saint Paul, Minn.....      | 742           | Martinsburg, West Va...   | 300           |
| Sandusky City, Ohio.....   | 328           | Memphis, Tenn.....        | 756           |
| Savannah, Ga.....          | 767           | Michigan City, Ind.....   | 987           |
| Springfield, Mass.....     | 952           | Milford, Va.....          | 163           |
| Springfield, Ill.....      | 328           | Milwaukee, Wis.....       | 1, 105        |
| Stevenson, Ala.....        | 298           | Mobile, Ala.....          | 904           |
| Syracuse, N. Y.....        | 702           | Montgomery, Ala.....      | 718           |
| Tallahassee, Fla.....      | 1, 029        | Mount Jackson, Va.....    | 229           |
| Terre Haute, Ind.....      | 182           | Nashville, Tenn.....      | 597           |
| Toledo, Ohio.....          | 309           | New Haven, Conn.....      | 485           |
| Trenton, N. J.....         | 838           | New London, Conn.....     | 535           |
| Troy, N. Y.....            | 854           | New Orleans, La.....      | 1, 079        |
| Vicksburg, Miss.....       | 615           | New York, N. Y.....       | 408           |
| Warsaw, Ky.....            | 82            | Norfolk, Va.....          | 204           |
| Washington, D. C.....      | 753           | Ogdensburg, N. Y.....     | 747           |
| Weldon, N. C.....          | 969           | Orange C. H., Va.....     | 91            |
| West Point, N. Y.....      | 936           | Oswego, N. Y.....         | 618           |
| Wheeling, West Va.....     | 393           | Parkersburg, West Va...   | 609           |
| Wilmington, Del.....       | 802           | Pensacola, Fla.....       | 872           |
| Wilmington, N. C.....      | 934           | Petersburg, Va.....       | 123           |
| Winona, Minn.....          | 610           | Philadelphia, Pa.....     | 317           |
| <b>Lynchburg, Va., to—</b> |               | Pittsburg, Pa.....        | 552           |
| Abingdon, Va.....          | 189           | Port Huron, Mich.....     | 927           |
| Alexandria, Va.....        | 171           | Portland, Me.....         | 745           |
| Appomattox, Va.....        | 24            | Portsmouth, Va.....       | 204           |
| Aquia Creek, Va.....       | 200           | Prairie du Chien, Wis.... | 1, 249        |
| Burkeville, Va.....        | 71            | Prospect, Va.....         | 44            |
|                            |               | Providence, R. I.....     | 597           |

|                              | <i>Miles.</i> |                            | <i>Miles.</i> |
|------------------------------|---------------|----------------------------|---------------|
| Quincy, Ill .....            | 1, 141        | Anderson, Ga .....         | 56            |
| Raleigh, N. C .....          | 269           | Athens, Ga .....           | 143           |
| Reading, Pa .....            | 334           | Baldwin, Fla .....         | 433           |
| Richmond, Ind .....          | 824           | Blakely, Ala .....         | 364           |
| Richmond, Va .....           | 125           | Brunswick, Ga .....        | 345           |
| Rock Island, Ill .....       | 1, 188        | Cedar Keys, Fla .....      | 550           |
| Rouse's Point, N. Y .....    | 764           | Cleveland, Tenn .....      | 231           |
| Saint Louis, Mo .....        | 979           | Columbus, Ga .....         | 99            |
| Saint Paul, Minn .....       | 1, 466        | Cuthbert, Ga .....         | 118           |
| Salem, Roanoke Co., Va ..... | 60            | Dalton, Ga .....           | 203           |
| Sandusky City, Ohio .....    | 754           | Decatur, Ala .....         | 362           |
| Savannah, Ga .....           | 639           | Eatonton, Ga .....         | 48            |
| Sexton's Junction, Va .....  | 130           | Eufaula, Ala .....         | 143           |
| South Boston, Va .....       | 126           | Fernandina, Fla .....      | 480           |
| Springfield, Mass .....      | 547           | Fort Gaines, Ala .....     | 130           |
| Springfield, Ill .....       | 1, 042        | Fort Valley, Ga .....      | 28            |
| Staunton, Va .....           | 100           | Gainesville, Fla .....     | 485           |
| Stevenson, Ala .....         | 484           | Girard, Ala .....          | 100           |
| Strasburg, Va .....          | 205           | Gordon, Ga .....           | 20            |
| Suffolk, Va .....            | 181           | Greenville, Ala .....      | 236           |
| Syracuse, N. Y .....         | 583           | Griffin, Ga .....          | 60            |
| Tallahassee, Fla .....       | 901           | Huntsville, Ala .....      | 338           |
| Terre Haute, Ind .....       | 959           | Kingston, Ga .....         | 162           |
| Toledo, Ohio .....           | 806           | Lake City, Fla .....       | 393           |
| Trenton, N. J .....          | 350           | Lawton, Ga .....           | 321           |
| Troy, N. Y .....             | 558           | Live Oak, Fla .....        | 370           |
| Vicksburg, Miss .....        | 961           | Madison, Wis .....         | 1, 004        |
| Warrenton Junction, Va ..... | 131           | Madison, Fla .....         | 397           |
| Washington, D. C .....       | 178           | Marietta, Ohio .....       | 918           |
| Weldon, N. C .....           | 187           | Marietta, Ga .....         | 123           |
| West Point, N. Y .....       | 460           | Memphis, Tenn .....        | 551           |
| West Point, Va .....         | 184           | Michigan City, Ind .....   | 840           |
| Wheeling, West Va .....      | 579           | Milledgeville, Ga .....    | 30            |
| Wilmington, Del .....        | 289           | Millen, Ga .....           | 111           |
| Wilmington, N. C .....       | 349           | Milwaukee, Wis .....       | 958           |
| Williamsburg, Va .....       | 220           | Mobile, Ala .....          | 377           |
| Winchester, Va .....         | 313           | Monticello, Fla .....      | 430           |
| Winona, Minn .....           | 1, 334        | Montgomery, Ala .....      | 191           |
| Woodstock, Va .....          | 218           | Nashville, Tenn .....      | 392           |
| Wytheville, Va .....         | 133           | New Haven, Conn .....      | 1, 067        |
| Yorktown, Va .....           | 208           | New London, Conn .....     | 1, 117        |
| <b>McLeansboro', Ill.,</b>   |               | Newnan, Ga .....           | 131           |
| <b>to—</b>                   |               | New Orleans, La .....      | 552           |
| Ashley, Ill .....            | 40            | New York, N. Y .....       | 990           |
| Cairo, Ill .....             | 139           | Norfolk, Va .....          | 653           |
| Centralia, Ill .....         | 53            | Ogdensburg, N. Y .....     | 1, 351        |
| Peoria, Ill .....            | 241           | Opelika, Ala .....         | 127           |
| <b>Macon, Ga., to—</b>       |               | Oswego, N. Y .....         | 1, 222        |
| Albany, Ga .....             | 106           | Parkersburg, West Va ..... | 925           |
| Americus, Ga .....           | 70            | Pensacola, Fla .....       | 345           |
|                              |               | Philadelphia, Pa .....     | 899           |
|                              |               | Pittsburg, Pa .....        | 1, 030        |

# LISTS OF DISTANCES.

97

|                           | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------|---------------|---------------------------|---------------|
| Pollard, Ala.....         | 305           | <b>Madison, Wis., to—</b> |               |
| Port Huron, Mich.....     | 1,007         | Fort Brady, Mich.....     | 457           |
| Portland, Me.....         | 1,327         | Fort Gratiot, Mich.....   | 432           |
| Prairie du Chien, Wis.... | 1,102         | Fort Mackinac, Mich....   | 362           |
| Providence, R. I.....     | 1,179         | Marietta, Ohio.....       | 619           |
| Quincy, Ill.....          | 936           | Marquette, Mich.....      | 346           |
| Quincy, Fla.....          | 477           | Memphis, Tenn.....        | 643           |
| Raleigh, N. C.....        | 542           | Michigan City, Ind.....   | 186           |
| Reading, Pa.....          | 938           | Milwaukee, Wis.....       | 96            |
| Richmond, Ind.....        | 726           | Mobile, Ala.....          | 963           |
| Richmond, Va.....         | 652           | Montgomery, Ala.....      | 1,016         |
| Rock Island, Ill.....     | 1,007         | Nashville, Tenn.....      | 612           |
| Rome, Ga.....             | 182           | New Haven, Conn.....      | 1,107         |
| Rouse's Point, N. Y.....  | 1,346         | New London, Conn.....     | 1,140         |
| Saint Louis, Mo.....      | 774           | New Orleans, La.....      | 1,019         |
| Saint Mark's, Fla.....    | 374           | New York, N. Y.....       | 1,030         |
| Saint Paul, Minn.....     | 1,319         | Norfolk, Va.....          | 1,133         |
| Sandusky City, Ohio.....  | 905           | Ogdensburg, N. Y.....     | 974           |
| Savannah, Ga.....         | 190           | Oswego, N. Y.....         | 845           |
| Selma, Ala.....           | 272           | Parkersburg, West Va....  | 626           |
| Springfield, Mass.....    | 1,129         | Pensacola, Fla.....       | 1,075         |
| Springfield, Ill.....     | 837           | Philadelphia, Pa.....     | 954           |
| Stevenson, Ala.....       | 279           | Pittsburg, Pa.....        | 599           |
| Syracuse, N. Y.....       | 1,187         | Port Huron, Mich.....     | 432           |
| Talladega, Ala.....       | 381           | Portland, Me.....         | 1,266         |
| Tallahassee, Fla.....     | 452           | Prairie du Chien, Wis.... | 98            |
| Terre Haute, Ind.....     | 754           | Providence, R. I.....     | 1,157         |
| Thomasville, Ga.....      | 390           | Quincy, Ill.....          | 327           |
| Toledo, Ohio.....         | 886           | Raleigh, N. C.....        | 1,271         |
| Trenton, N. J.....        | 932           | Reading, Pa.....          | 902           |
| Trenton, Ga.....          | 261           | Richmond, Ind.....        | 355           |
| Troy, N. Y.....           | 1,146         | Richmond, Va.....         | 1,103         |
| Tuscumbia, Ala.....       | 405           | Rock Island, Ill.....     | 174           |
| Uniontown, Ala.....       | 302           | Rouse's Point, N. Y.....  | 1,073         |
| Vicksburg, Miss.....      | 519           | Saint Louis, Mo.....      | 378           |
| Warrenton, Ga.....        | 69            | Saint Paul, Minn.....     | 308           |
| Washington, D. C.....     | 782           | Sandusky City, Ohio.....  | 420           |
| Weldon, N. C.....         | 572           | Savannah, Ga.....         | 1,194         |
| West Point, N. Y.....     | 1,042         | Springfield, Mass.....    | 1,060         |
| West Point, Ga.....       | 151           | Springfield, Ill.....     | 282           |
| Wheeling, West Va.....    | 970           | Stevenson, Ala.....       | 725           |
| Wilmington, Del.....      | 871           | Syracuse, N. Y.....       | 810           |
| Wilmington, N. C.....     | 410           | Tallahassee, Fla.....     | 1,456         |
| Winona, Minn.....         | 1,187         | Terre Haute, Ind.....     | 347           |
|                           |               | Toledo Ohio.....          | 365           |
| <b>Madison, Ind., to—</b> |               | Trenton, N. J.....        | 984           |
| Indianapolis, Ind.....    | 86            | Troy, N. Y.....           | 962           |
| Jeffersonville, Ind.....  | 50            | Vicksburg, Miss.....      | 881           |
| Lawrenceburg, Ind.....    | 69            | Washington, D. C.....     | 973           |
| North Vernon Ind.....     | 24            | Weldon, N. C.....         | 1,189         |
| Warsaw, Ky.....           | 31            | West Point, N. Y.....     | 1,062         |

|                             | <i>Miles.</i> |                              | <i>Miles.</i> |
|-----------------------------|---------------|------------------------------|---------------|
| Wheeling, West Va.....      | 594           | Vicksburg, Miss.....         | 956           |
| Wilmington, Del.....        | 982           | Washington, D. C.....        | 418           |
| Wilmington, N. C.....       | 1,351         | Weldon, N. C.....            | 634           |
| Winona, Minn.....           | 207           | West Point, N. Y.....        | 638           |
| <b>Manistee, Mich., to—</b> |               | Wheeling, West Va.....       | 76            |
| Pere Marquette, Mich.....   | 31            | Wilmington, Del.....         | 467           |
| White River, Mich.....      | 79            | Wilmington, N. C.....        | 796           |
|                             |               | Winona, Minn.....            | 802           |
| <b>Marietta, Ohio, to—</b>  |               | <b>Marquette, Mich., to—</b> |               |
| Memphis, Tenn.....          | 718           | Detroit, Mich.....           | 502           |
| Michigan City, Ind.....     | 464           | Escanaba, Mich.....          | 75            |
| Milwaukee, Wis.....         | 573           | Fort Brady, Mich.....        | 152           |
| Mobile, Ala.....            | 1,038         | Fort Howard, Wis.....        | 171           |
| Montgomery, Ala.....        | 990           | Fort Wilkins, Mich.....      | 140           |
| Nashville, Tenn.....        | 526           | Milwaukee, Wis.....          | 318           |
| New Haven, Conn.....        | 663           | Portage, Mich.....           | 70            |
| New London, Conn.....       | 713           | White Fish Point, Mich..     | 114           |
| New Orleans, La.....        | 1,094         | <b>Memphis, Tenn., to—</b>   |               |
| New York, N. Y.....         | 586           | Brookhaven, Miss.....        | 264           |
| Norfolk, Va.....            | 596           | Bolivar, Miss.....           | 213           |
| Ogdensburg, N. Y.....       | 665           | Columbus, Miss.....          | 215           |
| Oswego, N. Y.....           | 536           | Calhoun, Miss.....           | 194           |
| Parkersburg, West Va...     | 13            | Devall's Bluff, Ark.....     | 345           |
| Pensacola, Fla.....         | 1,144         | Dixon, Ill.....              | 524           |
| Philadelphia, Pa.....       | 495           | Fort Smith, Ark.....         | 564           |
| Pittsburg, Pa.....          | 141           | Grand Junction, Tenn....     | 52            |
| Port Huron, Mich.....       | 447           | Greensboro' Miss.....        | 148           |
| Portland, Me.....           | 923           | Goodman, Miss.....           | 159           |
| Prairie du Chien, Wis....   | 717           | Helena, Ark.....             | 90            |
| Providence, R. I.....       | 775           | Hernando, Miss.....          | 22            |
| Quincy, Ill.....            | 651           | Holly Springs, Miss.....     | 77            |
| Raleigh, N. C.....          | 716           | Lake, Miss.....              | 264           |
| Reading, Pa.....            | 444           | Lauderdale, Miss.....        | 269           |
| Richmond, Ind.....          | 269           | Little Rock, Ark.....        | 394           |
| Richmond, Va.....           | 548           | Macon, Miss.....             | 224           |
| Rock Island, Ill.....       | 635           | Madison, Ark.....            | 180           |
| Rouse's Point, N. Y.....    | 764           | Magnolia, Miss.....          | 295           |
| Saint Louis, Mo.....        | 540           | Meridian, Miss.....          | 287           |
| Saint Paul, Minn.....       | 934           | Michigan City, Ind.....      | 553           |
| Sandusky City, Ohio.....    | 275           | Milwaukee, Wis.....          | 622           |
| Savannah, Ga.....           | 1,108         | Mobile, Ala.....             | 422           |
| Springfield, Mass.....      | 725           | Montgomery, Ala.....         | 475           |
| Springfield, Ill.....       | 537           | Mouth of Arkansas river,     |               |
| Stevenson, Ala.....         | 639           | Ark.....                     | 190           |
| Syracuse, N. Y.....         | 501           | Mouth of White river, Ark.   | 169           |
| Tallahassee, Fla.....       | 1,370         | Nashville, Tenn.....         | 232           |
| Terre Haute, Ind.....       | 387           | Natchez, Miss.....           | 375           |
| Toledo, Ohio.....           | 326           |                              |               |
| Trenton, N. J.....          | 528           |                              |               |
| Troy, N. Y.....             | 679           |                              |               |

|                           | <i>Miles.</i> |                             | <i>Miles.</i> |
|---------------------------|---------------|-----------------------------|---------------|
| New Haven, Conn.....      | 1,241         | <b>Michigan City, Ind.,</b> |               |
| New London, Conn.....     | 1,291         | <b>to—</b>                  |               |
| New Orleans, La.....      | 393           | Detroit Arsenal, Mich....   | 219           |
| New York, N. Y.....       | 1,164         | Milwaukee, Wis.....         | 140           |
| Norfolk, Va.....          | 960           | Mobile, Ala.....            | 873           |
| Ogdensburg, N. Y.....     | 1,244         | Montgomery, Ala.....        | 912           |
| Oswego, N. Y.....         | 1,115         | Nashville, Tenn.....        | 448           |
| Oxford, Miss.....         | 106           | New Haven, Conn.....        | 938           |
| Panola, Miss.....         | 59            | New London, Conn.....       | 968           |
| Parkersburg, West Va....  | 725           | New Orleans, La.....        | 929           |
| Pascagoula, Miss.....     | 472           | New York, N. Y.....         | 866           |
| Pass Christain, Miss..... | 468           | Norfolk, Va.....            | 969           |
| Pensacola, Fla.....       | 534           | Ogdensburg, N. Y.....       | 802           |
| Philadelphia, Pa.....     | 1,073         | Oswego, N. Y.....           | 673           |
| Pine Bluff, Ark.....      | 370           | Parkersburg, West Va....    | 471           |
| Pittsburg, Pa.....        | 830           | Pensacola, Fla.....         | 985           |
| Port Gibson, Miss.....    | 324           | Philadelphia, Pa.....       | 790           |
| Port Huron, Mich.....     | 807           | Pittsburg, Pa.....          | 435           |
| Portland, Me.....         | 1,501         | Port Huron, Mich.....       | 285           |
| Prairie du Chien, Wis.... | 694           | Portland, Me.....           | 1,094         |
| Providence, R. I.....     | 1,353         | Prairie du Chien, Wis....   | 294           |
| Quincy, Ill.....          | 514           | Providence, R. I.....       | 985           |
| Raleigh, N. C.....        | 1,025         | Quincy, Ill.....            | 307           |
| Reading, Pa.....          | 1,090         | Raleigh, N. C.....          | 1,105         |
| Richmond, Ind.....        | 526           | Reading, Pa.....            | 738           |
| Richmond, Va.....         | 881           | Richmond, Ind.....          | 200           |
| Rock Island, Ill.....     | 564           | Richmond, Va.....           | 937           |
| Rouse's Point, N. Y.....  | 1,343         | Rock Island, Ill.....       | 207           |
| Saint Louis, Mo.....      | 352           | Rouse's Point, N. Y.....    | 901           |
| Saint Paul, Minn.....     | 904           | Saint Louis, Mo.....        | 309           |
| Sandusky City, Ohio.....  | 705           | Saint Paul, Minn.....       | 501           |
| Savannah, Ga.....         | 741           | Sandusky City, Ohio.....    | 248           |
| Springfield, Mass.....    | 1,303         | Savannah, Ga.....           | 1,030         |
| Springfield, Ill.....     | 415           | Springfield, Mass.....      | 888           |
| Stevenson, Ala.....       | 272           | Springfield, Ill.....       | 213           |
| Syracuse, N. Y.....       | 1,079         | Stevenson, Ala.....         | 561           |
| Tallahassee, Fla.....     | 1,003         | Syracuse, N. Y.....         | 638           |
| Terre Haute, Ind.....     | 420           | Tallahassee, Fla.....       | 1,292         |
| Toledo, Ohio.....         | 686           | Terre Haute, Ind.....       | 183           |
| Trenton, N. J.....        | 1,106         | Toledo, Ohio.....           | 193           |
| Tupelo, Miss.....         | 143           | Trenton, N. J.....          | 820           |
| Vicksburg, Miss.....      | 255           | Vicksburg, Miss.....        | 791           |
| Washington, D. C.....     | 934           | Washington, D. C.....       | 807           |
| Weldon, N. C.....         | 943           | Weldon, N. C.....           | 1,023         |
| West Point, N. Y.....     | 1,216         | West Point, N. Y.....       | 880           |
| Wheeling, West Va.....    | 770           | Wheeling, West Va.....      | 414           |
| Wilmington, Del.....      | 1,045         | Wilmington, Del.....        | 818           |
| Wilmington, N. C.....     | 908           | Wilmington, N. C.....       | 1,185         |
| Winchester, Miss.....     | 344           | Winona, Minn.....           | 369           |
| Winona, Minn.....         | 803           |                             |               |
| Woodville, Miss.....      | 526           |                             |               |
| Yazoo City, Miss.....     | 375           |                             |               |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| <b>Milledgeville, Ga.,</b> |               | <b>Uniontown, Ala.....</b> | <b>333</b>    |
| <b>to—</b>                 |               | Washington, D. C.....      | 752           |
| Albany, Ga.....            | 136           | Warrenton, Ga.....         | 39            |
| Americus, Ga.....          | 100           | West Point, Ga.....        | 181           |
| Anderson, Ga.....          | 86            |                            |               |
| Athens, Ga.....            | 113           | <b>Milwaukee, Wis.,</b>    |               |
| Baldwin, Fla.....          | 423           | <b>to—</b>                 |               |
| Blakely, Ala.....          | 394           | Aux Becs Scies, Mich....   | 223           |
| Brunswick, Ga.....         | 325           | Black Lake Harbor, Mich    | 110           |
| Cedar Keys, Fla.....       | 540           | Fort Brady, Mich.....      | 361           |
| Cleveland, Tenn.....       | 261           | Fort Gratiot, Mich.....    | 336           |
| Cuthbert, Ga.....          | 148           | Fort Howard, Wis.....      | 147           |
| Dalton, Ga.....            | 233           | Fort Mackinac, Mich....    | 266           |
| Decatur, Ala.....          | 392           | Fort Wilkins, Mich.....    | 458           |
| Eatonton, Ga.....          | 18            | Kenosha, Wis.....          | 33            |
| Eufaula, Ala.....          | 173           | Manistee, Mich.....        | 193           |
| Fort Gaines, Ga.....       | 160           | Manitowoc, Wis.....        | 80            |
| Fort Valley, Ga.....       | 58            | Marquette, Mich.....       | 318           |
| Gainesville, Fla.....      | 475           | Mobile, Ala.....           | 942           |
| Girard, Ala.....           | 130           | Montgomery, Ala.....       | 995           |
| Gordon, Ga.....            | 10            | Muskegon, Mich.....        | 99            |
| Greenville, Ala.....       | 266           | Nashville, Tenn.....       | 566           |
| Griffin, Ga.....           | 90            | New Buffalo, Mich.....     | 150           |
| Huntsville, Ala.....       | 368           | New Haven, Conn.....       | 1,061         |
| Kingston, Ga.....          | 192           | New London, Conn.....      | 1,094         |
| Lake City, Fla.....        | 383           | New Orleans, La.....       | 998           |
| Lawton, Ga.....            | 311           | New York, N. Y.....        | 984           |
| Live Oak, Fla.....         | 360           | Norfolk, Va.....           | 1,087         |
| Madison, Fla.....          | 387           | Ogdensburg, N. Y.....      | 928           |
| Marietta, Ga.....          | 153           | Oswego, N. Y.....          | 799           |
| Millen, Ga.....            | 101           | Parkersburg, West Va...    | 580           |
| Mobile, Ala.....           | 407           | Pensacola, Fla.....        | 1,054         |
| Montgomery, Ala.....       | 222           | Pentwater, Mich.....       | 147           |
| Monticello, Fla.....       | 420           | Pere Marquette, Mich....   | 162           |
| Newnan, Ga.....            | 161           | Philadelphia, Pa.....      | 908           |
| New Orleans, La.....       | 582           | Pittsburg, Pa.....         | 553           |
| New York, N. Y.....        | 960           | Port Huron, Mich.....      | 336           |
| Opelika, Ala.....          | 158           | Portland, Me.....          | 1,220         |
| Pensacola, Fla.....        | 376           | Prairie du Chien, Wis....  | 194           |
| Pollard, Ala.....          | 336           | Providence, R. I.....      | 1,111         |
| Quincy, Fla.....           | 467           | Quincy, Ill.....           | 350           |
| Rome, Ga.....              | 212           | Racine, Wis.....           | 23            |
| Saint Mark's Fla.....      | 464           | Raleigh, N. C.....         | 1,225         |
| Savannah, Ga.....          | 180           | Reading, Pa.....           | 856           |
| Selma, Ala.....            | 303           | Richmond, Ind.....         | 309           |
| Stevenson, Ala.....        | 308           | Richmond, Va.....          | 1,057         |
| Talladega, Ala.....        | 412           | Rock Island, Ill.....      | 218           |
| Tallahassee, Fla.....      | 343           | Rouse's Point, N. Y.....   | 1,027         |
| Thomasville, Ga.....       | 380           | Saint Joseph, Mich.....    | 147           |
| Trenton, Ga.....           | 291           | Saint Louis, Mo.....       | 366           |
| Tuscumbia, Ala.....        | 435           | Saint Paul, Minn.....      | 375           |

|                            | <i>Miles.</i> |                             | <i>Miles.</i> |
|----------------------------|---------------|-----------------------------|---------------|
| Sandusky City, Ohio .....  | 374           | Fort Gaines, Ga .....       | 451           |
| Savannah, Ga .....         | 1,148         | Fort Morgan, Ala .....      | 30            |
| Sheboygan, Wis .....       | 55            | Fort Valley, Ga .....       | 349           |
| South Haven, Mich .....    | 160           | Gainesville, Ala .....      | 323           |
| Springfield, Mass .....    | 1,014         | Gainesville, Fla .....      | 862           |
| Springfield, Ill .....     | 270           | Girard, Ala .....           | 277           |
| Stevenson, Ala .....       | 679           | Gordon, Ga .....            | 397           |
| Superior City, Wis .....   | 533           | Greenville, Ala .....       | 141           |
| Syracuse, N. Y .....       | 764           | Griffin, Ga .....           | 392           |
| Tallahassee, Fla .....     | 1,410         | Huntsville, Ala .....       | 448           |
| Terre Haute, Ind .....     | 301           | Kingston, Ga .....          | 420           |
| Toledo, Ohio .....         | 319           | Lake City, Fla .....        | 770           |
| Trenton, N. J .....        | 938           | Lawton, Ga .....            | 698           |
| Vicksburg, Miss .....      | 860           | Live Oak, Fla .....         | 747           |
| Washington, D. C .....     | 927           | Madison, Fla .....          | 774           |
| Weldon, N. C .....         | 1,143         | Marietta, Fla .....         | 381           |
| West Point, N. Y .....     | 1,006         | Millen, Ga .....            | 468           |
| Wheeling, West Va .....    | 541           | Montgomery, Ala .....       | 186           |
| White River, Mich .....    | 114           | Monticello, Fla .....       | 807           |
| Wilmington, Del .....      | 936           | Mount Vernon Arsenal, Ala   | 45            |
| Wilmington, N. C .....     | 1,305         | Nashville, Tenn .....       | 546           |
| Winona, Minn .....         | 229           | New Haven, Conn .....       | 1,389         |
| <b>Mitchell, Ind., to—</b> |               | New London, Conn .....      | 1,439         |
| Cairo, Ill .....           | 269           | Newnan, Ga .....            | 321           |
| Cincinnati, Ohio .....     | 127           | New Orleans, La .....       | 175           |
| Indianapolis, Ind .....    | 99            | New York, N. Y .....        | 1,312         |
| Lafayette, Ind .....       | 137           | Norfolk, Va .....           | 1,030         |
| Louisville, Ky .....       | 64            | Ogdensburg, N. Y .....      | 1,651         |
| New Albany, Ind .....      | 61            | Opelika, Ala .....          | 250           |
| Saint Louis, Mo .....      | 214           | Oswego, N. Y .....          | 1,522         |
| Vincennes, Ind .....       | 65            | Parkersburg, West Va .....  | 1,045         |
| <b>Mobile, Ala., to—</b>   |               | Pensacola, Fla .....        | 112           |
| Albany, Ga .....           | 427           | Philadelphia, Pa .....      | 1,221         |
| Americus, Ga .....         | 391           | Pittsburg, Pa .....         | 1,150         |
| Anderson, Ga .....         | 377           | Pollard, Ala .....          | 72            |
| Athens, Ga .....           | 495           | Port Huron, Mich .....      | 1,127         |
| Baldwin, Fla .....         | 810           | Portland, Me .....          | 1,649         |
| Bladen Springs, Ala .....  | 145           | Prairie du Chien, Wis ..... | 1,014         |
| Blakely, Ala .....         | 13            | Providence, R. I .....      | 1,501         |
| Brunswick, Ga .....        | 722           | Quincy, Ill .....           | 834           |
| Cedar Keys, Fla .....      | 927           | Quincy, Fla .....           | 854           |
| Cleveland, Tenn .....      | 489           | Raleigh, N. C .....         | 519           |
| Cuthbert, Ga .....         | 439           | Reading, Pa .....           | 1,238         |
| Dalton, Ga .....           | 461           | Richmond, Ind .....         | 846           |
| Decatur, Ala .....         | 424           | Richmond, Va .....          | 1,029         |
| Demopolis, Ala .....       | 250           | Rock Island, Ill .....      | 884           |
| Eatonton, Ga .....         | 425           | Rome, Ga .....              | 440           |
| Eufaula, Ala .....         | 464           | Rouse's Point, N. Y .....   | 1,668         |
| Fort Gaines, Ala .....     | 30            | Saint Louis, Mo .....       | 672           |
|                            |               | Saint Mark's, Fla .....     | 857           |
|                            |               | Saint Paul, Minn .....      | 1,224         |



|                           | <i>Miles.</i> |                            | <i>Miles.</i> |
|---------------------------|---------------|----------------------------|---------------|
| Sandusky City, Ohio ..... | 1,025         | Huntsville, Ala.....       | 410           |
| Savannah, Ga.....         | 567           | Kingston, Ga.....          | 234           |
| Selma, Ala.....           | 242           | Lake City, Fla.....        | 580           |
| Springfield, Mass.....    | 1,451         | Lawton, Ga.....            | 508           |
| Springfield, Ill.....     | 735           | Live Oak, Fla.....         | 557           |
| Stevenson, Ala.....       | 508           | Madison, Fla.....          | 588           |
| Syracuse, N.Y.....        | 1,487         | Marietta, Ga.....          | 195           |
| Talladega, Ala.....       | 376           | Millen, Ga.....            | 302           |
| Tallahassee, Fla.....     | 830           | Mobile, Ala.....           | 186           |
| Terre Haute, Ind.....     | 740           | Monticello, Fla.....       | 621           |
| Thomasville, Ga.....      | 767           | Nashville, Tenn.....       | 464           |
| Toledo, Ohio.....         | 1,006         | New Haven, Conn.....       | 1,203         |
| Trenton, N. J.....        | 1,254         | New London, Conn.....      | 1,253         |
| Trenton, Ga.....          | 519           | Newnan, Ga.....            | 135           |
| Tuscaloosa, Ala.....      | 413           | New Orleans, La.....       | 361           |
| Tusculum, Ala.....        | 381           | New York, N. Y.....        | 1,126         |
| Uniontown, Ala.....       | 297           | Norfolk, Va.....           | 844           |
| Vicksburg, Miss.....      | 275           | Ogdensburg, N. Y.....      | 1,465         |
| Warrenton, Ga.....        | 446           | Opelika, Ala.....          | 64            |
| Washington, D. C.....     | 1,082         | Oswego, N. Y.....          | 1,336         |
| Weldon, N. C.....         | 949           | Parkersburg, West Va.....  | 997           |
| West Point, N. Y.....     | 1,364         | Pensacola, Fla.....        | 154           |
| West Point, Ga.....       | 274           | Philadelphia, Pa.....      | 1,035         |
| Wheeling, West Va.....    | 1,090         | Pittsburg, Pa.....         | 1,102         |
| Wilmington, Del.....      | 1,193         | Pollard, Ala.....          | 114           |
| Wilmington, N. C.....     | 787           | Port Huron, Mich.....      | 1,079         |
| Winona, Minn.....         | 1,123         | Portland, Me.....          | 1,463         |
| <b>Montgomery, Ala.,</b>  |               | Prairie du Chien, Wis..... | 1,067         |
| <b>to—</b>                |               | Providence, R. I.....      | 1,315         |
| Albany, Ga.....           | 241           | Quincy, Ill.....           | 887           |
| Americus, Ga.....         | 205           | Quincy, Fla.....           | 668           |
| Anderson, Ga.....         | 191           | Raleigh, N. C.....         | 733           |
| Athens, Ga.....           | 309           | Reading, Pa.....           | 1,052         |
| Baldwin, Fla.....         | 620           | Richmond, Ind.....         | 798           |
| Blakely, Ala.....         | 173           | Richmond, Va.....          | 843           |
| Brunswick, Ga.....        | 536           | Rock Island, Ill.....      | 937           |
| Cedar Keys, Fla.....      | 742           | Rome, Ga.....              | 254           |
| Cleveland, Tenn.....      | 303           | Rouse's Point, N. Y.....   | 1,482         |
| Cuthbert, Ga.....         | 253           | Saint Louis, Mo.....       | 725           |
| Dalton, Ga.....           | 275           | Saint Mark's, Fla.....     | 665           |
| Decatur, Ala.....         | 434           | Saint Paul, Minn.....      | 1,277         |
| Eatonton, Ga.....         | 240           | Sandusky City, Ohio.....   | 977           |
| Eufaula, Ala.....         | 278           | Savannah, Ga.....          | 381           |
| Fort Gaines, Ga.....      | 265           | Selma, Ala.....            | 81            |
| Fort Valley, Ga.....      | 163           | Springfield, Mass.....     | 1,265         |
| Gainesville, Fla.....     | 672           | Springfield, Ill.....      | 735           |
| Girard, Ala.....          | 91            | Stevenson, Ala.....        | 351           |
| Gordon, Ga.....           | 211           | Syracuse, N. Y.....        | 1,301         |
| Greenville, Ala.....      | 45            | Talladega, Ala.....        | 190           |
| Griffin, Ga.....          | 206           | Tallahassee, Fla.....      | 643           |
|                           |               | Terre Haute, Ind.....      | 793           |

|                               | <i>Miles.</i> |                            | <i>Miles.</i> |
|-------------------------------|---------------|----------------------------|---------------|
| Thomasville, Ga .....         | 581           | Providence, R. I .....     | 1, 194        |
| Toledo, Ohio .....            | 958           | Quincy, Ill .....          | 544           |
| Trenton, N. J .....           | 1, 068        | Raleigh, N. C .....        | 866           |
| Trenton, Ga .....             | 333           | Reading, Pa .....          | 931           |
| Troy, N. Y .....              | 1, 276        | Richmond, Ind .....        | 334           |
| Tuscumbia, Ala .....          | 434           | Richmond, Va .....         | 722           |
| Uniontown, Ala .....          | 111           | Rock Island, Ill .....     | 594           |
| Vicksburg, Miss .....         | 328           | Rouse's Point, N. Y .....  | 1, 151        |
| Warrenton, Ga .....           | 260           | Saint Louis, Mo .....      | 382           |
| Washington, D. C .....        | 896           | Saint Paul, Minn .....     | 927           |
| Weldon, N. C .....            | 763           | Sandusky City, Ohio .....  | 513           |
| West Point, N. Y .....        | 1, 178        | Savannah, Ga .....         | 582           |
| West Point, Ga .....          | 88            | Springfield, Mass .....    | 1, 144        |
| Wheeling, West Va .....       | 1, 042        | Springfield, Ill .....     | 445           |
| Wilmington, Del .....         | 1, 007        | Stevenson, Ala .....       | 113           |
| Wilmington, N. C .....        | 601           | Syracuse, N. Y .....       | 887           |
| Winona, Minn .....            | 1, 176        | Tallahassee, Fla .....     | 844           |
| <b>Muskegon, Mich., to—</b>   |               | Terre Haute, Ind .....     | 367           |
| White River, Mich .....       | 15            | Toledo, Ohio .....         | 494           |
| <b>Naples, Ill., to—</b>      |               | Trenton, N. J .....        | 947           |
| Alton, Ill .....              | 89            | Troy, N. Y .....           | 1, 039        |
| Keokuk, Iowa .....            | 80            | Vicksburg, Miss .....      | 515           |
| Pittsford, N. Y .....         | 790           | Washington, D. C .....     | 775           |
| Quincy, Ill .....             | 66            | Weldon, N. C .....         | 784           |
| Rochester, N. Y .....         | 782           | West Point, N. Y .....     | 1, 057        |
| Springfield, Ill .....        | 56            | Wheeling, West Va .....    | 578           |
| <b>Nashville, Tenn., to—</b>  |               | Wilmington, Del .....      | 886           |
| Bowling Green, Ky .....       | 71            | Wilmington, N. C .....     | 749           |
| Camp Nelson, Ky .....         | 297           | Winona, Minn .....         | 795           |
| Columbus, Ky .....            | 182           | <b>Natchez, Miss., to—</b> |               |
| Franklin, Ky .....            | 51            | Bolivar, Miss .....        | 310           |
| Gallatin, Tenn .....          | 26            | Brookhaven, Miss .....     | 65            |
| New Haven, Conn .....         | 1, 082        | Calhoun, Miss .....        | 181           |
| New London, Conn .....        | 1, 132        | Columbus, Miss .....       | 358           |
| New Orleans, La .....         | 608           | Corinth, Miss .....        | 418           |
| New York, N. Y .....          | 1, 005        | Goodman, Miss .....        | 216           |
| Norfolk, Va .....             | 801           | Grand Junction, Tenn ..... | 377           |
| Ogdensburg, N. Y .....        | 1, 052        | Greensboro', Miss .....    | 277           |
| Oswego, N. Y .....            | 923           | Grenada, Miss .....        | 275           |
| Paducah, Ky .....             | 184           | Hernando, Miss .....       | 330           |
| Parkersburg, West Va .....    | 533           | Holly Springs, Miss .....  | 352           |
| Pensacola, Fla .....          | 618           | Jackson, Miss .....        | 165           |
| Philadelphia, Pa .....        | 914           | Lake, Miss .....           | 219           |
| Pittsburg, Pa .....           | 638           | Lauderdale, Miss .....     | 278           |
| Pittsburg Landing, Tenn ..... | 175           | Macon, Miss .....          | 323           |
| Port Huron, Mich .....        | 615           | Magnolia, Miss .....       | 70            |
| Portland, Me .....            | 1, 342        | Meridian, Miss .....       | 260           |
| Prairie du Chien, Wis .....   | 710           | New Orleans, La .....      | 270           |
|                               |               | Oxford, Miss .....         | 323           |
|                               |               | Panola, Miss .....         | 316           |

|                             | <i>Miles.</i> |                           | <i>Miles.</i> |
|-----------------------------|---------------|---------------------------|---------------|
| Pascagoula, Miss .....      | 425           | Richmond, Va.....         | 437           |
| Pass Christian, Miss .....  | 375           | Rock Island, Ill.....     | 1,144         |
| Port Gibson, Miss.....      | 73            | Rouse's Point, N. Y.....  | 316           |
| St. Joseph, La.....         | 45            | Saint Louis, Mo.....      | 1,144         |
| Tupelo, Miss.....           | 404           | Saint Paul, Minn.....     | 1,422         |
| Vicksburg, Miss.....        | 120           | Sandusky City, Ohio.....  | 694           |
| Winchester, Miss.....       | 317           | Savannah, Ga.....         | 969           |
| Woodville, Miss.....        | 146           | Springfield, Mass.....    | 62            |
| Yazoo City, Miss.....       | 240           | Springfield, Ill.....     | 1,094         |
| <b>Neponset, Ill., to—</b>  |               | Stevenson, Ala.....       | 969           |
| Chicago, Ill.....           | 125           | Syracuse, N. Y.....       | 300           |
| Galesburg, Ill.....         | 40            | Tallahassee, Fla.....     | 1,231         |
| Joliet, Ill.....            | 102           | Terre Haute, Ind.....     | 954           |
| Osceola, Ill.....           | 7             | Toledo, Ohio.....         | 745           |
| Rock Island, Ill.....       | 66            | Trenton, N. J.....        | 135           |
| <b>New Braunfels,</b>       |               | Troy, N. Y.....           | 158           |
| <b>Texas, to—</b>           |               | Vicksburg, Miss.....      | 1,446         |
| Austin, Texas.....          | 52            | Washington, D. C.....     | 307           |
| Belton, Texas.....          | 111           | Weldon, N. C.....         | 494           |
| Buffalo Springs, Texas..... | 328           | West Point, N. Y.....     | 128           |
| Fort Belknap, Texas.....    | 332           | Westport, Conn.....       | 28            |
| Georgetown, Texas.....      | 79            | Wheeling, West Va.....    | 574           |
| Jacksboro', Texas.....      | 295           | Wilmington, Del.....      | 196           |
| San Antonio, Texas.....     | 29            | Wilmington, N. C.....     | 656           |
| Waco, Texas.....            | 154           | Winona, Minn.....         | 1,293         |
| Weatherford, Texas.....     | 255           | <b>New London, Conn.,</b> |               |
| <b>New Haven, Conn.,</b>    |               | <b>to—</b>                |               |
| <b>to—</b>                  |               | Albany, N. Y.....         | 182           |
| New London, Conn.....       | 50            | Binghamton, N. Y.....     | 341           |
| New Orleans, La.....        | 1,564         | Bridgeport, Conn.....     | 68            |
| New York, N. Y.....         | 74            | Buffalo, N. Y.....        | 480           |
| Norfolk, Va.....            | 415           | David's Island, N. Y..... | 108           |
| Norwich, Conn.....          | 63            | Dunkirk, N. Y.....        | 520           |
| Ogdensburg, N. Y.....       | 404           | Elmira, N. Y.....         | 400           |
| Oswego, N. Y.....           | 333           | Fishkill, N. Y.....       | 186           |
| Parkersburg, West Va.....   | 650           | Fort Columbus, N. Y.....  | 127           |
| Pensacola, Fla.....         | 1,357         | Fort Griswold, Conn.....  | 1             |
| Philadelphia, Pa.....       | 165           | Fort Hamilton, N. Y.....  | 137           |
| Pittsburg, Pa.....          | 508           | Fort Lafayette, N. Y..... | 137           |
| Port Huron, Mich.....       | 866           | Fort Schuyler, N. Y.....  | 114           |
| Portland, Me.....           | 268           | Fort Trumbull, Conn.....  | 1             |
| Prairie du Chien, Wis.....  | 1,208         | Fort Wadsworth, N. Y..... | 136           |
| Providence, R. I.....       | 112           | Fort Wood, N. Y.....      | 127           |
| Quincy, Ill.....            | 1,208         | Hartford, Conn.....       | 61            |
| Raleigh, N. C.....          | 591           | Hart Island, N. Y.....    | 110           |
| Reading, Pa.....            | 205           | Hudson, N. Y.....         | 176           |
| Richmond, Ind.....          | 812           | Newark, N. J.....         | 135           |
|                             |               | Newburg, N. Y.....        | 186           |
|                             |               | New Haven, Conn.....      | 50            |
|                             |               | New Orleans, La.....      | 1,614         |

|                              | <i>Miles.</i> | <b>New Orleans, La., to—</b> | <i>Miles.</i> |
|------------------------------|---------------|------------------------------|---------------|
| Newport, R. I. ....          | 89            | Aiken, S. C. ....            | 690           |
| New Rochelle, N. Y. ....     | 106           | Albany, N. Y. ....           | 1,603         |
| New York, N. Y. ....         | 124           | Alexandria, La. ....         | 360           |
| Norfolk, Va. ....            | 465           | Amite, La. ....              | 68            |
| Ogdensburg, N. Y. ....       | 434           | Anderson, S. C. ....         | 943           |
| Oswego, N. Y. ....           | 363           | Annapolis, Md. ....          | 1,299         |
| Parkersburg, West Va. ....   | 700           | Apalachicola, Fla. ....      | 278           |
| Pensacola, Fla. ....         | 1,407         | Atlanta, Ga. ....            | 536           |
| Philadelphia, Pa. ....       | 215           | Augusta, Me. ....            | 1,887         |
| Pittsburg, Pa. ....          | 558           | Augusta, Ga. ....            | 673           |
| Port Huron, Mich. ....       | 896           | Austin, Texas. ....          | 565           |
| Portland, Me. ....           | 213           | Baltimore, Md. ....          | 1,297         |
| Prairie du Chien, Wis. ....  | 1,238         | Bangor, Me. ....             | 1,960         |
| Providence, R. I. ....       | 62            | Bath, Me. ....               | 1,863         |
| Quincy, Ill. ....            | 1,251         | Baton Rouge, La. ....        | 130           |
| Raleigh, N. C. ....          | 641           | Bayou Sara, La. ....         | 160           |
| Reading, Pa. ....            | 255           | Beaufort, N. C. ....         | 1,141         |
| Richmond, Ind. ....          | 862           | Boston, Mass. ....           | 1,716         |
| Richmond, Va. ....           | 487           | Brashear City, La. ....      | 80            |
| Rochester, N. Y. ....        | 411           | Brattleboro', Vt. ....       | 1,686         |
| Rock Island, Ill. ....       | 1,175         | Brazos Santiago, Texas ..    | 630           |
| Rome, N. Y. ....             | 292           | Brenham, Texas. ....         | 455           |
| Rouse's Point, N. Y. ....    | 337           | Brownsville, Texas. ....     | 667           |
| Saint Louis, Mo. ....        | 1,194         | Buffalo, N. Y. ....          | 1,306         |
| Saint Paul, Minn. ....       | 1,455         | Burlington, Vt. ....         | 1,739         |
| Salamanca, N. Y. ....        | 541           | Burlington, Iowa. ....       | 947           |
| Sandusky City, Ohio. ....    | 724           | Cairo, Ill. ....             | 548           |
| Sandy Hook, N. Y. ....       | 146           | Carlisle, Pa. ....           | 1,398         |
| Savannah, Ga. ....           | 1,019         | Cedar Keys, Fla. ....        | 448           |
| Schenectady, N. Y. ....      | 199           | Charleston, S. C. ....       | 810           |
| Springfield, Mass. ....      | 80            | Charlotte, N. C. ....        | 925           |
| Springfield, Ill. ....       | 1,137         | Chattanooga, Tenn. ....      | 653           |
| Stevenson, Ala. ....         | 1,019         | Chester, S. C. ....          | 880           |
| Stonington, Conn. ....       | 12            | Chicago, Ill. ....           | 913           |
| Syracuse, N. Y. ....         | 330           | Cincinnati, Ohio. ....       | 895           |
| Tallahassee, Fla. ....       | 1,281         | Cleveland, Ohio. ....        | 1,122         |
| Terre Haute, Ind. ....       | 1,004         | Columbia, S. C. ....         | 816           |
| Toledo, Ohio. ....           | 775           | Columbus, Ohio. ....         | 1,013         |
| Trenton, N. J. ....          | 185           | Concord, N. H. ....          | 1,763         |
| Troy, N. Y. ....             | 188           | Council Bluffs, Iowa. ....   | 1,164         |
| Vicksburg, Miss. ....        | 1,496         | Crestline, Ohio. ....        | 1,047         |
| Washington, D. C. ....       | 357           | Darlington, S. C. ....       | 864           |
| Watervliet Arsenal, N. Y. .  | 189           | Davenport, Iowa. ....        | 942           |
| Weldon, N. C. ....           | 544           | Dayton, Ohio. ....           | 943           |
| West Point, N. Y. ....       | 178           | Des Moines, Iowa. ....       | 1,073         |
| Wheeling, West Va. ....      | 624           | Detroit, Mich. ....          | 1,127         |
| Whitehall Junction, N. Y. .  | 239           | Donaldsonville, La. ....     | 80            |
| Willet's Point, N. Y. ....   | 146           | Dover, Del. ....             | 1,375         |
| Williams' Bridge, N. Y. .... | 112           | Dubuque, Iowa. ....          | 1,006         |
| Wilmington, Del. ....        | 246           | Elmira, N. Y. ....           | 1,451         |
| Wilmington, N. C. ....       | 706           | Erie, Pa. ....               | 1,217         |
| Winona, Minn. ....           | 1,323         |                              |               |

|                                | <i>Miles.</i> |                              | <i>Miles.</i> |
|--------------------------------|---------------|------------------------------|---------------|
| Evansville, Ind. ....          | 708           | Monroe, La. ....             | 490           |
| Fayetteville, N. C. ....       | 1,082         | Montgomery, Ala. ....        | 361           |
| Fort Brooke, Fla. ....         | 578           | Montgomery, La. ....         | 436           |
| Fort Howard, Wis. ....         | 1,145         | Morganton, N. C. ....        | 1,050         |
| Fort Jackson, La. ....         | 60            | Mouth of Red River, La. .    | 210           |
| Fort Jefferson, Fla. { lake .  | 829           | Nashville, Tenn. ....        | 608           |
| Fort Jefferson, Fla. { river . | 936           | Newberry, S. C. ....         | 863           |
| Fort Leavenworth, Kan. .       | 1,041         | New Berne, N. C. ....        | 1,105         |
| Fort Livingston, La. ....      | 95            | New Haven, Conn. ....        | 1,564         |
| Fort Macomb, La. ....          | 25            | New London, Conn. ....       | 1,614         |
| Fort Macon, N. C. ....         | 1,144         | New York, N. Y. ....         | 1,487         |
| Fort Monroe, Va. ....          | 1,218         | Norfolk, Va. ....            | 1,205         |
| Fort Pike, La. ....            | 40            | Ogdensburg, N. Y. ....       | 1,620         |
| Fort Ridgely, Minn. ....       | 1,393         | Oswego, N. Y. ....           | 1,491         |
| Fort St. Philip, La. ....      | 60            | Parkersburg, West Va. .      | 1,101         |
| Fort Snelling, Minn. ....      | 1,272         | Pensacola, Fla. { rail .     | 287           |
| Fort Wayne, Ind. ....          | 968           | Pensacola, Fla. { water .    | 154           |
| Frankfort, Ky. ....            | 818           | Philadelphia, Pa. ....       | 1,396         |
| Galveston, Texas ....          | 325           | Pittsburg, Pa. ....          | 1,206         |
| Georgetown, S. C. ....         | 900           | Port Huron, Mich. ....       | 1,183         |
| Goldsboro', N. C. ....         | 1,046         | Portland, Me. ....           | 1,824         |
| Grand Ecore, La. ....          | 480           | Prairie du Chien, Wis. .     | 1,070         |
| Grand Haven, Mich. ....        | 1,019         | Proctorsville, La. ....      | 26            |
| Greensboro', N. C. ....        | 1,015         | Providence, R. I. ....       | 1,676         |
| Harrisburg, Pa. ....           | 1,382         | Quincy, Ill. ....            | 890           |
| Hartford, Conn. ....           | 1,600         | Raleigh, N. C. ....          | 1,094         |
| Hilton Head, S. C. ....        | 792           | Reading, Pa. ....            | 1,413         |
| Houston, Texas ....            | 375           | Richmond, Ind. ....          | 902           |
| Indianapolis, Ind. ....        | 862           | Richmond, Va. ....           | 1,204         |
| Indianola, Texas ....          | 497           | Rock Island, Ill. ....       | 940           |
| Jackson, Miss. ....            | 183           | Rouse's Point, N. Y. ....    | 1,719         |
| Jackson Barracks, La. ....     | 6             | Saint Louis, Mo. ....        | 728           |
| Jacksonville, Fla. ....        | 1,004         | Saint Mark's, Fla. { water . | 353           |
| Joliet, Ill. ....              | 885           | Saint Mark's, Fla. { rail .  | 1,025         |
| Keokuk, Iowa. ....             | 911           | Saint Maurice, La. ....      | 459           |
| Key West, Fla. { lake .        | 765           | Saint Paul, Minn. ....       | 1,280         |
| Key West, Fla. { river .       | 872           | Salisbury, N. C. ....        | 968           |
| Knoxville, Tenn. ....          | 745           | San Antonio, Texas ....      | 647           |
| La Crosse, Wis. ....           | 1,145         | Sandusky City, Ohio. ....    | 1,081         |
| Lafayette, Ind. ....           | 859           | Savannah, Ga. ....           | 742           |
| Lansing, Mich. ....            | 1,119         | Ship Island, Miss. ....      | 75            |
| Logansport, Ind. ....          | 896           | Shreveport, La. ....         | 700           |
| Louisville, Ky. ....           | 753           | Springfield, Mass. ....      | 1,626         |
| Lynchburg, Va. ....            | 1,079         | Springfield, Ill. ....       | 791           |
| Macon, Ga. ....                | 552           | Stevenson, Ala. ....         | 615           |
| Madison, Wis. ....             | 1,019         | Sumter, S. C. ....           | 815           |
| Marietta, Ohio. ....           | 1,094         | Syracuse, N. Y. ....         | 1,455         |
| Memphis, Tenn. ....            | 393           | Tallahassee, Fla. { water .  | 374           |
| Michigan City, Ind. ....       | 929           | Tallahassee, Fla. { rail .   | 1,004         |
| Milwaukee, Wis. ....           | 908           | Terre Haute, Ind. ....       | 796           |
| Mobile, Ala. ....              | 175           | Toledo, Ohio ....            | 1,062         |

|                            | <i>Miles.</i> |                                 | <i>Miles.</i> |
|----------------------------|---------------|---------------------------------|---------------|
| Trenton, N. J.....         | 1,429         | Troy, N. Y.....                 | 232           |
| Troy, N. Y.....            | 1,607         | Watervliet Arsenal, N. Y..      | 233           |
| Unionville, S. C.....      | 881           | West Point, N. Y.....           | 223           |
| Vicksburg, Miss.....       | 228           | Westport, Conn.....             | 167           |
| Vidalia, La.....           | 270           | Whitehall Junction, N. Y..      | 236           |
| Washington, D. C.....      | 1,257         | Willet's Point, N. Y.....       | 183           |
| Waterloo, La.....          | 655           | Williams' Bridge, N. Y....      | 177           |
| Weldon, N. C.....          | 1,124         |                                 |               |
| West Point, N. Y.....      | 1,539         | <b>New York, N. Y., to—</b>     |               |
| Wheeling, West Va.....     | 1,146         | Aiken, S. C.....                | 852           |
| Wilmington, Del.....       | 1,368         | Albany, N. Y.....               | 144           |
| Wilmington, N. C.....      | 962           | Alexandria, La.....             | 1,709         |
| Winona, Minn.....          | 1,179         | Anderson, S. C.....             | 875           |
|                            |               | Annapolis, Md.....              | 228           |
| <b>Newport, R. I., to—</b> |               | Atlanta, Ga.....                | 951           |
| Albany, N. Y.....          | 226           | Augusta, Me.....                | 400           |
| Binghamton, N. Y.....      | 378           | Augusta, Ga.....                | 869           |
| Bridgeport, Conn.....      | 157           | Austin, Texas.....              | 2,052         |
| Boston, Mass.....          | 67            | Baltimore, Md.....              | 189           |
| Buffalo, N. Y.....         | 586           | Bangor, Me.....                 | 473           |
| David's Island, N. Y.....  | 185           | Bath, Me.....                   | 376           |
| Dunkirk, N. Y.....         | 623           | Baton Rouge, La.....            | 1,617         |
| Elmira, N. Y.....          | 437           | Beaufort, N. C.....             | 590           |
| Fishkill, N. Y.....        | 214           | Binghamton, N. Y.....           | 215           |
| Fort Adams, R. I.....      | 1             | Boston, Mass.....               | 229           |
| Fort Columbus, N. Y.....   | 164           | Brashear City, La.....          | 1,567         |
| Fort Griswold, Conn.....   | 90            | Brattleboro', Vt.....           | 196           |
| Fort Hamilton, N. Y.....   | 174           | Brazos Santiago, Texas...       | 2,117         |
| Fort Lafayette, N. Y.....  | 174           | Brenham, Texas.....             | 1,942         |
| Fort Schuyler, N. Y.....   | 180           | Bridgeport, Conn.....           | 58            |
| Fort Trumbull, Conn.....   | 89            | Brownsville, Texas.....         | 2,154         |
| Fort Wadsworth, N. Y....   | 173           | Buffalo, N. Y.....              | 423           |
| Fort Wood, N. Y.....       | 164           | Burlington, Vt.....             | 303           |
| Hartford, Conn.....        | 117           | Burlington, Iowa.....           | 1,092         |
| Hart Island, N. Y.....     | 187           | Cairo, Ill.....                 | 1,125         |
| Hudson, N. Y.....          | 220           | Carlisle, Pa.....               | 200           |
| Newark, N. J.....          | 172           | Charleston, S. C. { rail... 788 |               |
| Newburg, N. Y.....         | 223           | { water... 630                  |               |
| New Haven, Conn.....       | 139           | Charlotte, N. C.....            | 642           |
| New Rochelle, N. Y.....    | 183           | Chattanooga, Tenn.....          | 854           |
| New York, N. Y.....        | 163           | Chester, S. C.....              | 684           |
| Norwich, Conn.....         | 79            | Chicago, Ill.....               | 899           |
| Providence, R. I.....      | 27            | Cincinnati, Ohio.....           | 744           |
| Rochester, N. Y.....       | 455           | Cleveland, Ohio.....            | 572           |
| Rome, N. Y.....            | 336           | Columbia, S. C.....             | 748           |
| Salamanca, N. Y.....       | 578           | Columbus, Ohio.....             | 624           |
| Sandy Hook, N. Y.....      | 183           | Concord, N. H.....              | 273           |
| Schenectady, N. Y.....     | 243           | Council Bluffs, Iowa.....       | 1,389         |
| Stonington, Conn.....      | 77            | Crestline, Ohio.....            | 620           |
| Syracuse, N. Y.....        | 374           | Darlington, S. C.....           | 696           |
| Trenton, N. J.....         | 221           | Davenport, Iowa.....            | 1,075         |

|                            | <i>Miles.</i> |                             | <i>Miles.</i> |
|----------------------------|---------------|-----------------------------|---------------|
| David's Island, N. Y.....  | 22            | Lafayette, Ind.....         | 858           |
| Dayton, Ohio.....          | 694           | Lansing, Mich.....          | 799           |
| Des Moines, Iowa.....      | 1,250         | Logansport, Ind.....        | 821           |
| Detroit, Mich.....         | 749           | Louisville, Ky.....         | 884           |
| Dover, Del.....            | 166           | Lynchburg, Va.....          | 408           |
| Dubuque, Iowa.....         | 1,090         | Macon, Ga.....              | 990           |
| Dunkirk, N. Y.....         | 460           | Madison, Wis.....           | 1,030         |
| Elmira, N. Y.....          | 274           | Marietta, Ohio.....         | 586           |
| Erie, Pa.....              | 486           | Memphis, Tenn.....          | 1,164         |
| Evansville, Ind.....       | 986           | Michigan City, Ind.....     | 866           |
| Fayetteville, N. C.....    | 699           | Milwaukee, Wis.....         | 984           |
| Fishkill, N. Y.....        | 60            | Mobile, Ala.....            | 1,312         |
| Fort Adams, R. I.....      | 163           | Montgomery, Ala.....        | 1,126         |
| Fort Columbus, N. Y.....   | 1             | Morganton, N. C.....        | 681           |
| Fort Griswold, Conn.....   | 125           | Nashville, Tenn.....        | 1,005         |
| Fort Hamilton, N. Y.....   | 11            | Newark, N. J.....           | 9             |
| Fort Howard, Wis.....      | 1,131         | Newberry, S. C.....         | 795           |
| Fort Lafayette, N. Y.....  | 11            | New Berne, N.....           | 554           |
| Fort Leavenworth, Kan..... | 1,380         | Newburg, N. Y.....          | 60            |
| Fort Macon, N. C.....      | 593           | New Haven, Conn.....        | 74            |
| Fort Monroe, Va.....       | 323           | New London, Conn.....       | 124           |
| Fort Porter, N. Y.....     | 425           | New Orleans, La.....        | 1,487         |
| Fort Ridgely, Minn.....    | 1,458         | New Rochelle, N. Y.....     | 20            |
| Fort Schuyler, N. Y.....   | 17            | Norfolk, Va.....            | 338           |
| Fort Snelling, Minn.....   | 1,337         | Ogdensburg, N. Y.....       | 396           |
| Fort Trumbull, Conn.....   | 124           | Oswego, N. Y.....           | 328           |
| Fort Wadsworth, N. Y.....  | 10            | Parkersburg, West Va.....   | 573           |
| Fort Wayne, Ind.....       | 751           | Pensacola, Fla.....         | 1,280         |
| Fort Wood, N. Y.....       | 1             | Philadelphia, Pa.....       | 88            |
| Frankfort, Ky.....         | 873           | Pittsburg, Pa.....          | 431           |
| Galveston, Texas.....      | 1,812         | Plattsburg, N. Y.....       | 388           |
| Georgetown, S. C.....      | 769           | Port Huron, Mich.....       | 805           |
| Gettysburg, Pa.....        | 228           | Portland, Me.....           | 337           |
| Goldsboro, N. C.....       | 495           | Prairie du Chien, Wis.....  | 1,128         |
| Grand Haven, Mich.....     | 938           | Providence, R. I.....       | 186           |
| Harrisburg, Pa.....        | 182           | Quincy, Ill.....            | 1,131         |
| Hartford, Conn.....        | 110           | Raleigh, N. C.....          | 514           |
| Hart Island, N. Y.....     | 24            | Reading Pa.....             | 128           |
| Hilton Head, S. C.....     | 850           | Richmond, Ind.....          | 735           |
| Houston, Texas.....        | 1,862         | Richmond, Va.....           | 360           |
| Hudson, N. Y.....          | 115           | Rochester, N. Y.....        | 372           |
| Indianapolis, Ind.....     | 804           | Rock Island, Ill.....       | 1,067         |
| Indianola, Texas.....      | 1,984         | Rome, N. Y.....             | 254           |
| Jackson, Miss.....         | 1,324         | Rouse's Point, N. Y.....    | 356           |
| Jacksonville, Fla.....     | 1,154         | Sackett's Harbor, N. Y..... | 335           |
| Joliet, Ill.....           | 925           | Saint Louis, Mo.....        | 1,067         |
| Keokuk, Iowa.....          | 1,128         | Saint Paul, Minn.....       | 1,345         |
| Key West, Fla.....         | 1,276         | Salamanca, N. Y.....        | 415           |
| Knoxville, Tenn.....       | 742           | Salisbury, N. C.....        | 556           |
| La Crosse, Wis.....        | 1,179         | Sandusky, City, Ohio....    | 633           |

|                             | <i>Miles.</i> |                             | <i>Miles.</i> |
|-----------------------------|---------------|-----------------------------|---------------|
| Sandy Hook, N. Y. ....      | 20            | Hanover C. H., Va. ....     | 121           |
| San Francisco, Cal., via    |               | Harper's Ferry, W. Va. ...  | 281           |
| Panama .....                | 6, 110        | Harrisonburg, Va. ....      | 264           |
| San Francisco, Cal., via    |               | Hicksford, Va. ....         | 124           |
| Tehuantepec .....           | 5, 225        | Leesburg, Va. ....          | 263           |
| Savannah, Ga. ....          | 892           | Louisa C. H., Va. ....      | 165           |
| Schenectady, N. Y. ....     | 161           | Lynchburg, Va. ....         | 204           |
| Springfield, Mass. ....     | 136           | Manassas Junction, Va. ...  | 241           |
| Springfield, Ill. ....      | 1, 017        | Marion, Va. ....            | 364           |
| Stevenson, Ala. ....        | 892           | Martinsburg, W. Va. ....    | 300           |
| Stonington, Conn. ....      | 136           | Milford, Va. ....           | 141           |
| Sumter, S. C. ....          | 725           | Mount Jackson, Va. ....     | 337           |
| Syracuse, N. Y. ....        | 295           | Ogdensburg, N. Y. ....      | 721           |
| Tallahassee, Fla. ....      | 1, 154        | Orange C. H., Va. ....      | 188           |
| Terre Haute, Ind. ....      | 877           | Oswego, N. Y. ....          | 592           |
| Toledo, Ohio ....           | 684           | Parkersburg, West Va. ....  | 583           |
| Trenton, N. J. ....         | 58            | Pensacola, Fla. ....        | 998           |
| Troy, N. Y. ....            | 150           | Petersburg, Va. ....        | 81            |
| Unionville, S. C. ....      | 813           | Philadelphia, Pa. ....      | 247           |
| Vicksburg, Miss. ....       | 1, 369        | Pittsburg, Pa. ....         | 534           |
| Washington, D. C. ....      | 230           | Port Huron, Mich. ....      | 909           |
| Watervliet Arsenal, N. Y. . | 151           | Portland, Me. ....          | 675           |
| Weldon, N. C. ....          | 417           | Prairie du Chien, Wis. .... | 1, 231        |
| West Point, N. Y. ....      | 52            | Prospect, Va. ....          | 160           |
| Wheeling, West Va. ....     | 497           | Providence, R. I. ....      | 527           |
| Whitehall Junction, N. Y. . | 221           | Quincy, Ill. ....           | 1, 220        |
| Willet's Point, N. Y. ....  | 20            | Raleigh, N. C. ....         | 178           |
| Williams' Bridge, N. Y. ... | 14            | Reading, Pa. ....           | 316           |
| Wilmington, Del. ....       | 119           | Richmond, Ind. ....         | 824           |
| Wilmington, N. C. ....      | 579           | Richmond, Va. ....          | 103           |
| Winona, Minn. ....          | 1, 213        | Rock Island, Ill. ....      | 1, 170        |
| Youngstown, N. Y. ....      | 458           | Rouse's Point, N. Y. ....   | 694           |
| <b>Norfolk, Va., to—</b>    |               | Saint Louis, Mo. ....       | 1, 130        |
| Abingdon, Va. ....          | 393           | Saint Paul, Minn. ....      | 1, 448        |
| Alexandria, Va. ....        | 225           | Salem, Roanoke Co., Va. ... | 284           |
| Appomattox, Va. ....        | 180           | Sandusky City, Ohio. ....   | 736           |
| Aquia Creek, Va. ....       | 178           | Savannah, Ga. ....          | 556           |
| Burkeville, Va. ....        | 133           | Sexton's Junction, Va. .... | 126           |
| Charlottesville, Va. ....   | 200           | South Boston, Va. ....      | 188           |
| Cherrystone, Va. ....       | 40            | Springfield, Mass. ....     | 477           |
| City Point, Va. ....        | 90            | Springfield, Ill. ....      | 1, 106        |
| Culpeper, Va. ....          | 206           | Staunton, Va. ....          | 239           |
| Danville, Va. ....          | 220           | Stevenson, Ala. ....        | 688           |
| Dublin, Va. ....            | 309           | Strasburg, Va. ....         | 361           |
| Farmville, Va. ....         | 149           | Suffolk, Va. ....           | 23            |
| Fort Monroe, Va. ....       | 15            | Syracuse, N. Y. ....        | 557           |
| Franklin, Va. ....          | 37            | Tallahassee, Fla. ....      | 818           |
| Fredericksburg, Va. ....    | 163           | Terre Haute, Ind. ....      | 966           |
| Front Royal, Va. ....       | 299           | Toledo, Ohio. ....          | 788           |
| Gordonsville, Va. ....      | 179           | Trenton, N. J. ....         | 280           |
|                             |               | Troy, N. Y. ....            | 488           |



|                           | <i>Miles.</i> |                          | <i>Miles.</i> |
|---------------------------|---------------|--------------------------|---------------|
| Vicksburg, Miss. ....     | 1,165         | Syracuse, N. Y. ....     | 164           |
| Warrenton Junction, Va. . | 228           | Tallahassee, Fla. ....   | 1,522         |
| Washington, D. C. ....    | 233           | Terre Haute, Ind. ....   | 852           |
| Weldon, N. C. ....        | 81            | Toledo, Ohio. ....       | 609           |
| West Point, N. Y. ....    | 390           | Trenton, N. J. ....      | 441           |
| West Point, Va. ....      | 68            | Troy, N. Y. ....         | 256           |
| Wheeling, West Va. ....   | 579           | Vicksburg, Miss. ....    | 1,482         |
| Wilmington, Del. ....     | 219           | Washington, D. C. ....   | 569           |
| Wilmington, N. C. ....    | 243           | Weldon, N. C. ....       | 785           |
| Williamsburg, Va. ....    | 56            | West Point, N. Y. ....   | 346           |
| Winchester, Va. ....      | 313           | Wheeling, West Va. ....  | 590           |
| Winona, Minn. ....        | 1,316         | Wilmington, Del. ....    | 562           |
| Woodstock, Va. ....       | 326           | Wilmington, N. C. ....   | 947           |
| Wytheville, Va. ....      | 337           | Winona, Minn. ....       | 1,157         |
| Yorktown, Va. ....        | 44            |                          |               |
| <b>Odin, Ill., to—</b>    |               | <b>Omaha, Neb., to—</b>  |               |
| Cairo, Ill. ....          | 121           | Albany, N. Y. ....       | 1,321         |
| Cincinnati, Ohio. ....    | 275           | Alton, Ill. ....         | 464           |
| Lafayette, Ind. ....      | 190           | Annapolis, Md. ....      | 1,334         |
| La Salle, Ill. ....       | 195           | Atlanta, Ga. ....        | 1,111         |
| Saint Louis, Mo. ....     | 66            | Augusta, Me. ....        | 1,692         |
| Terre Haute, Ind. ....    | 127           | Augusta, Ga. ....        | 1,282         |
| Vincennes, Ind. ....      | 83            | Austin, Texas. ....      | 1,733         |
|                           |               | Baltimore, Md. ....      | 1,296         |
| <b>Ogdensburg, N. Y.,</b> |               | Bangor, Me. ....         | 1,765         |
| <b>to—</b>                |               | Bath, Me. ....           | 1,668         |
| Oswego, N. Y. ....        | 129           | Baton Rouge, La. ....    | 1,290         |
| Parkersburg, West Va. .   | 678           | Beaufort, N. C. ....     | 1,725         |
| Pensacola, Fla. ....      | 1,619         | Beauvais, Neb. ....      | 363           |
| Philadelphia, Pa. ....    | 471           | Boston, Mass. ....       | 1,521         |
| Pittsburg, Pa. ....       | 550           | Brashear City, La. ....  | 1,248         |
| Port Huron, Mich. ....    | 730           | Brattleboro', Vt. ....   | 1,465         |
| Portland, Me. ....        | 437           | Bridger's Ferry, D. T. . | 616           |
| Prairie du Chien, Wis. .  | 1,072         | Brownsville, Texas. .... | 1,835         |
| Providence, R. I. ....    | 424           | Buffalo, N. Y. ....      | 1,023         |
| Quincy, Ill. ....         | 1,085         | Burlington, Vt. ....     | 1,457         |
| Raleigh, N. C. ....       | 867           | Burlington, Iowa. ....   | 315           |
| Reading, Pa. ....         | 443           | Cairo, Ill. ....         | 620           |
| Richmond, Ind. ....       | 718           | Camp Collins, C. T. .... | 566           |
| Richmond, Va. ....        | 699           | Camp Cooke, M. T. ....   | 1,958         |
| Rock Island, Ill. ....    | 1,009         | Camp Douglass, U. T. .   | 1,028         |
| Rome Arsenal, N. Y. ....  | 142           | Camp Mitchell, Neb. .... | 490           |
| Rouse's Point, N. Y. .... | 118           | Carlisle, Pa. ....       | 1,229         |
| Saint Louis, Mo. ....     | 1,042         | Charleston, S. C. ....   | 1,419         |
| Saint Paul, Minn. ....    | 1,289         | Chattanooga, Tenn. ....  | 973           |
| Sandusky City, Ohio. .... | 558           | Chicago, Ill. ....       | 494           |
| Savannah, Ga. ....        | 1,260         | Cincinnati, Ohio. ....   | 781           |
| Springfield, Mass. ....   | 354           | Cleveland, Ohio. ....    | 840           |
| Springfield, Ill. ....    | 971           | Colorado City, C. T. .   | 692           |
| Stevenson, Ala. ....      | 1,165         | Columbia, S. C. ....     | 1,425         |
|                           |               | Columbus, Ohio. ....     | 808           |

## LISTS OF DISTANCES.

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|                               | <i>Miles.</i> |                                            | <i>Miles.</i> |
|-------------------------------|---------------|--------------------------------------------|---------------|
| Concord, N. H.....            | 1,550         | Jackson, Miss.....                         | 985           |
| Council Bluffs, Iowa.....     | 4             | Jacksonville, Fla.....                     | 1,666         |
| Crestline, Ohio.....          | 773           | Joliet, Ill. ....                          | 498           |
| Davenport, Iowa.....          | 327           | Keokuk, Iowa.....                          | 316           |
| Dayton, Ohio.....             | 751           | Knoxville, Tenn.....                       | 1,085         |
| Deer Creek, D. T.....         | 660           | La Crosse, Wis.....                        | 495           |
| Denver, C. T.....             | 627           | Lafayette, Ind.....                        | 615           |
| Des Moines, Iowa.....         | 154           | Lansing, Mich.....                         | 739           |
| Detroit, Mich.....            | 778           | Logansport, Ind.....                       | 611           |
| Dover, Del.....               | 1,392         | Louisville, Ky.....                        | 719           |
| Dubuque, Iowa.....            | 354           | Lynchburg, Va.....                         | 1,419         |
| Elmira, N. Y.....             | 1,169         | Macon, Ga.....                             | 1,214         |
| Erie, Pa.....                 | 935           | Madison, Wis.....                          | 496           |
| Evansville, Ind.....          | 636           | Marietta, Ohio.....                        | 980           |
| Fernandina, Fla.....          | 1,693         | Memphis, Tenn.....                         | 792           |
| Fort Benton, M. T.....        | 2,018         | Michigan City, Ind.....                    | 549           |
| Fort Berthold, D. T.....      | 1,038         | Milk River, mouth of, M. T.....            | 1,535         |
| Fort Bridger, U. T.....       | 904           | Milledgeville, Ga.....                     | 1,244         |
| Fort Buford, D. T.....        | 1,296         | Milwaukee, Wis.....                        | 540           |
| Fort Caspar, D. T.....        | 711           | Mobile, Ala.....                           | 1,112         |
| Fort C. F. Smith, M. T.....   | 947           | Montgomery, Ala.....                       | 1,165         |
| Fort Connor, D. T.....        | 719           | Muscle-shell River, mouth<br>of, M. T..... | 1,731         |
| Fort Fetterman, D. T.....     | 688           | Nashville, Tenn.....                       | 822           |
| Fort Howard, Wis.....         | 621           | New Haven, Conn.....                       | 1,470         |
| Fort Kearney, Neb.....        | 195           | New London, Conn.....                      | 1,503         |
| Fort Laramie, D. T.....       | 608           | New Orleans, La.....                       | 1,168         |
| Fort Leavenworth, Kan.....    | 184           | New York, N. Y.....                        | 1,393         |
| Fort McPherson, Neb.....      | 276           | Norfolk, Va.....                           | 1,496         |
| Fort Monroe, Va.....          | 1,481         | Ogdensburg, N. Y.....                      | 1,337         |
| Fort Morgan, C. T.....        | 482           | Oswego, N. Y.....                          | 1,208         |
| Fort Phil. Kearney, D. T..... | 857           | Parkersburg, West Va.....                  | 967           |
| Fort Reno, D. T.....          | 792           | Pensacola, Fla.....                        | 1,224         |
| Fort Rice, D. T.....          | 863           | Philadelphia, Pa.....                      | 1,317         |
| Fort Ridgely, Minn.....       | 743           | Pittsburg, Pa.....                         | 962           |
| Fort Russell, D. T.....       | 520           | Port Huron, Mich.....                      | 834           |
| Fort Sanders, D. T.....       | 573           | Portland, Me.....                          | 1,629         |
| Fort Sedgwick, C. T.....      | 380           | Prairie du Chien, Wis.....                 | 420           |
| Fort Shaw, M. T.....          | 2,079         | Providence, R. I.....                      | 1,520         |
| Fort Snelling, Minn.....      | 622           | Quincy, Ill.....                           | 342           |
| Fort Sully, D. T.....         | 573           | Raleigh, N. C.....                         | 1,634         |
| Fort Wayne, Ind.....          | 642           | Reading, Pa.....                           | 1,265         |
| Frankfort, Ky.....            | 784           | Richmond, Ind.....                         | 718           |
| Galveston, Texas.....         | 1,493         | Richmond, Va.....                          | 1,466         |
| Grand Haven, Mich.....        | 625           | Rock Island, Ill.....                      | 329           |
| Harrisburg, Pa.....           | 1,211         | Rouse's Point, N. Y.....                   | 1,436         |
| Hartford, Conn.....           | 1,449         | Saint Joseph, Mo.....                      | 134           |
| Hilton Head, S. C.....        | 1,454         | Saint Louis, Mo.....                       | 440           |
| Horse Shoe, D. T.....         | 643           | Saint Paul, Minn.....                      | 630           |
| Houston, Texas.....           | 1,543         | Salt Lake City, U. T.....                  | 1,030         |
| Indianapolis, Ind.....        | 679           | Sandusky City, Ohio.....                   | 763           |
| Indianola, Texas.....         | 1,665         |                                            |               |

|                            | <i>Miles.</i> |                           | <i>Miles.</i> |
|----------------------------|---------------|---------------------------|---------------|
| Savannah, Ga. ....         | 1,404         | Toledo, Ohio.....         | 480           |
| Sioux City, Iowa .....     | 103           | Trenton, N. J. ....       | 312           |
| Springfield, Mass.....     | 1,423         | Troy, N. Y. ....          | 185           |
| Springfield, Ill. ....     | 444           | Vicksburg, Miss.....      | 1,353         |
| Stevenson, Ala. ....       | 935           | Washington, D. C. ....    | 440           |
| Syracuse, N. Y. ....       | 1,173         | Weldon, N. C. ....        | 656           |
| Tallahassee, Fla. ....     | 1,666         | West Point, N. Y. ....    | 275           |
| Terre Haute, Ind.....      | 584           | Wheeling, West Va.....    | 461           |
| Toledo, Ohio.....          | 728           | Wilmington, Del.....      | 373           |
| Trenton, N. J. ....        | 1,347         | Wilmington, N. C. ....    | 818           |
| Troy, N. Y. ....           | 1,325         | Winona, Minn.....         | 1,028         |
| Vicksburg, Miss.....       | 1,030         | Youngstown, N. Y.....     | 200           |
| Washington, D. C. ....     | 1,336         |                           |               |
| Weldon, N. C. ....         | 1,552         | <b>Parkersburg, West</b>  |               |
| West Point, N. Y. ....     | 1,415         | <b>Va., to—</b>           |               |
| Wheeling, West Va.....     | 950           | Ceredo, West Va.....      | 130           |
| Wilmington, Del.....       | 1,345         | Guyandotte, West Va.....  | 128           |
| Wilmington, N. C. ....     | 1,571         | Pensacola, Fla.....       | 1,151         |
| Winona, Minn.....          | 529           | Philadelphia, Pa.....     | 482           |
| Yellowstone River, mouth   |               | Pittsburg, Pa.....        | 154           |
| of, D. T. ....             | 1,288         | Port Huron, Mich. ....    | 460           |
|                            |               | Portland, Me.....         | 910           |
| <b>Oswego, N. Y., to—</b>  |               | Prairie du Chien, Wis.... | 724           |
| Fort Porter, N. Y.....     | 187           | Providence, R. I.....     | 762           |
| Parkersburg, West Va. ..   | 549           | Quincy, Ill.....          | 658           |
| Pensacola, Fla.....        | 1,490         | Raleigh, N. C. ....       | 703           |
| Philadelphia, Pa.....      | 342           | Reading, Pa.....          | 457           |
| Pittsburg, Pa.....         | 421           | Richmond, Ind.....        | 276           |
| Plattsburg, N. Y.....      | 236           | Richmond, Va.....         | 535           |
| Port Huron, Mich.....      | 601           | Rock Island, Ill.....     | 642           |
| Portland, Me.....          | 491           | Rouse's Point, N. Y.....  | 777           |
| Prairie du Chien, Wis....  | 943           | Saint Louis, Mo.....      | 547           |
| Providence, R. I.....      | 380           | Saint Paul, Minn.....     | 941           |
| Quincy, Ill.....           | 956           | Sandusky City, Ohio.....  | 288           |
| Raleigh, N. C. ....        | 738           | Savannah, Ga.....         | 1,096         |
| Reading, Pa.....           | 314           | Springfield, Mass.....    | 712           |
| Richmond, Ind.....         | 589           | Springfield, Ill.....     | 544           |
| Richmond, Va.....          | 570           | Stevenson, Ala.....       | 646           |
| Rock Island, Ill.....      | 880           | Syracuse, N. Y.....       | 514           |
| Rouse's Point, N. Y.....   | 228           | Tallahassee, Fla.....     | 1,358         |
| Sackett's Harbor, N. Y.... | 69            | Terre Haute, Ind.....     | 394           |
| Saint Louis, Mo.....       | 913           | Toledo, Ohio.....         | 339           |
| Saint Paul, Minn.....      | 1,160         | Trenton, N. J. ....       | 515           |
| Sandusky City, Ohio.....   | 429           | Troy, N. Y. ....          | 692           |
| Savannah, Ga.....          | 1,131         | Vicksburg, Miss.....      | 963           |
| Springfield, Mass.....     | 283           | Washington, D. C. ....    | 405           |
| Springfield, Ill.....      | 842           | Weldon, N. C. ....        | 621           |
| Stevenson, Ala.....        | 1,036         | West Point, N. Y. ....    | 625           |
| Syracuse, N. Y.....        | 35            | Wheeling, West Va.....    | 89            |
| Tallahassee, Fla.....      | 1,393         | Wilmington, Del.....      | 454           |
| Terre Haute, Ind.....      | 723           | Wilmington, N. C. ....    | 783           |
|                            |               | Winona Minn.....          | 809           |

# LISTS OF DISTANCES.

113

|                             | <i>Miles.</i> |                             | <i>Miles.</i> |
|-----------------------------|---------------|-----------------------------|---------------|
| <b>Pensacola, Fla., to—</b> |               | Saint Louis, Mo .....       | 784           |
| Albany, Ga. ....            | 395           | Saint Mark's, Fla .....     | 819           |
| Americus, Ga. ....          | 359           | Saint Paul, Minn .....      | 1,336         |
| Anderson, Ga. ....          | 345           | Sandusky City, Ohio .....   | 1,131         |
| Athens, Ga. ....            | 463           | Savannah, Ga. ....          | 535           |
| Baldwin, Fla. ....          | 774           | Selma, Ala. ....            | 235           |
| Blakely, Ala. ....          | 99            | Springfield, Mass. ....     | 1,419         |
| Brunswick, Ga. ....         | 690           | Springfield, Ill. ....      | 847           |
| Cedar Keys, Fla. ....       | 896           | Stevenson, Ala. ....        | 505           |
| Cleveland, Tenn. ....       | 457           | Syracuse, N. Y. ....        | 1,455         |
| Cuthbert, Ga. ....          | 407           | Talladega, Ala. ....        | 344           |
| Dalton, Ga. ....            | 429           | Tallahassee, Fla. ....      | 797           |
| Decatur, Ala. ....          | 536           | Terre Haute, Ind. ....      | 852           |
| Eatonton, Ga. ....          | 394           | Thomasville, Ga. ....       | 735           |
| Eufaula, Ala. ....          | 432           | Toledo, Ohio .....          | 1,112         |
| Fort Barrancas, Fla. ....   | 8             | Trenton, N. J. ....         | 1,222         |
| Fort Gaines, Ga. ....       | 419           | Trenton, Ga. ....           | 487           |
| Fort Pickens, Fla. ....     | 9             | Troy, N. Y. ....            | 1,430         |
| Fort Valley, Ga. ....       | 317           | Tuscumbia, Ala. ....        | 493           |
| Gainesville, Fla. ....      | 826           | Uniontown, Ala. ....        | 265           |
| Girard, Ala. ....           | 245           | Vicksburg, Miss. ....       | 387           |
| Gordon, Ga. ....            | 365           | Warrenton, Ga. ....         | 414           |
| Greenville, Ala. ....       | 109           | Washington, D. C. ....      | 1,050         |
| Griffin, Ga. ....           | 360           | Weldon, N. C. ....          | 917           |
| Huntsville, Ala. ....       | 560           | West Point, N. Y. ....      | 1,332         |
| Kingston, Ga. ....          | 388           | West Point, Ga. ....        | 242           |
| Lake City, Fla. ....        | 734           | Wheeling, West Va. ....     | 1,196         |
| Lawton, Ga. ....            | 662           | Wilmington, Del. ....       | 1,161         |
| Live Oak, Fla. ....         | 711           | Wilmington, N. C. ....      | 755           |
| Madison, Fla. ....          | 742           | Winona, Minn. ....          | 1,235         |
| Marietta, Ga. ....          | 349           |                             |               |
| Millen, Ga. ....            | 456           | <b>Pentwater, Mich.,</b>    |               |
| Monticello, Fla. ....       | 775           | <b>to—</b>                  |               |
| Newnan, Ga. ....            | 289           | Pere Marquette, Mich. ....  | 15            |
| Opelika, Ala. ....          | 218           | White River, Mich. ....     | 33            |
| Philadelphia, Pa. ....      | 1,189         |                             |               |
| Pittsburg, Pa. ....         | 1,256         | <b>Petersburg, Va., to—</b> |               |
| Pollard, Ala. ....          | 40            | Abingdon, Va. ....          | 312           |
| Port Huron, Mich. ....      | 1,233         | Alexandria, Va. ....        | 144           |
| Portland, Me. ....          | 1,617         | Appomattox, Va. ....        | 99            |
| Prairie du Chien, Wis. .... | 1,126         | Aquia Creek, Va. ....       | 97            |
| Providence, R. I. ....      | 1,469         | Burkeville, Va. ....        | 52            |
| Quincy, Ill. ....           | 946           | Charlottesville, Va. ....   | 119           |
| Quincy, Fla. ....           | 822           | Cherrystone, Va. ....       | 121           |
| Raleigh, N. C. ....         | 887           | City Point, Va. ....        | 9             |
| Reading, Pa. ....           | 1,206         | Culpeper, Va. ....          | 125           |
| Richmond, Ind. ....         | 952           | Danville, Va. ....          | 139           |
| Richmond, Va. ....          | 997           | Dublin, Va. ....            | 228           |
| Rock Island, Ill. ....      | 996           | Farmville, Va. ....         | 68            |
| Rome, Ga. ....              | 408           | Fort Monroe, Va. ....       | 96            |
| Rouse's Point, N. Y. ....   | 1,630         | Franklin, Va. ....          | 78            |

|                              | <i>Miles.</i> |                           | <i>Miles.</i> |
|------------------------------|---------------|---------------------------|---------------|
| Fredericksburg, Va.....      | 82            | Detroit, Mich.....        | 673           |
| Front Royal, Va.....         | 218           | Dubuque, Iowa.....        | 1,014         |
| Gordonsville, Va.....        | 98            | Fort Delaware, Del.....   | 42            |
| Hanover C. H., Va.....       | 40            | Fort Monroe, Va.....      | 232           |
| Harper's Ferry, West Va..... | 255           | Frankford Arsenal, Pa.... | 5             |
| Harrisonburg, Va.....        | 183           | Gettysburg, Pa.....       | 134           |
| Hicksford, Va.....           | 43            | Harrisburg, Pa.....       | 106           |
| Knoxville, Tenn.....         | 457           | Indianapolis, Ind.....    | 728           |
| Leesburg, Va.....            | 182           | Jackson, Miss.....        | 1,233         |
| Louisa C. H., Va.....        | 84            | Knoxville, Tenn.....      | 651           |
| Lynchburg, Va.....           | 123           | Louisville, Ky.....       | 808           |
| Manassas Junction, Va....    | 160           | Lynchburg, Va.....        | 317           |
| Marion, Va.....              | 283           | Mobile, Ala.....          | 1,221         |
| Martinsburg, West Va....     | 274           | Montgomery, Ala.....      | 1,035         |
| Milford, Va.....             | 60            | Nashville, Tenn.....      | 914           |
| Mount Jackson, Va.....       | 256           | New Orleans, La.....      | 1,396         |
| Norfolk, Va.....             | 81            | New York, N. Y.....       | 88            |
| Orange C. H., Va.....        | 107           | Pittsburg, Pa.....        | 355           |
| Portsmouth, Va.....          | 81            | Port Huron, Mich.....     | 729           |
| Prospect, Va.....            | 79            | Portland, Me.....         | 425           |
| Richmond, Va.....            | 22            | Prairie du Chien, Wis.... | 1,052         |
| Salem, Roanoke Co., Va....   | 183           | Providence, R. I.....     | 277           |
| Sexton's Junction, Va....    | 45            | Quincy, Mass.....         | 309           |
| South Boston, Va.....        | 107           | Quincy, Ill.....          | 1,055         |
| Staunton, Va.....            | 158           | Raleigh, N. C.....        | 423           |
| Strasburg, Va.....           | 280           | Reading, Pa.....          | 58            |
| Suffolk, Va.....             | 58            | Richmond, Ind.....        | 659           |
| Warrenton Junction, Va....   | 147           | Richmond, Va.....         | 269           |
| Washington, D. C.....        | 152           | Rock Island, Ill.....     | 997           |
| Weldon, N. C.....            | 64            | Rouse's Point, N. Y.....  | 444           |
| West Point, Va.....          | 81            | Saint Louis, Mo.....      | 991           |
| Williamsburg, Va.....        | 117           | Saint Paul, Minn.....     | 1,269         |
| Winchester, Va.....          | 287           | Sandusky City, Ohio.....  | 557           |
| Wytheville, Va.....          | 256           | Savannah, Ga.....         | 801           |
| Woodstock, Va.....           | 245           | Springfield, Mass.....    | 227           |
| Yorktown, Va.....            | 105           | Springfield, Ill.....     | 941           |
|                              |               | Stevenson, Ala.....       | 801           |
|                              |               | Syracuse, N. Y.....       | 307           |
|                              |               | Tallahassee, Fla.....     | 1,063         |
| <b>Philadelphia, Pa.,</b>    |               | Terre Haute, Ind.....     | 801           |
| <b>to—</b>                   |               | Toledo, Ohio.....         | 608           |
| Albany, N. Y.....            | 232           | Trenton, N. J.....        | 30            |
| Allegheny Arsenal, Pa....    | 353           | Troy, N. Y.....           | 238           |
| Annapolis, Md.....           | 137           | Vicksburg, Miss.....      | 1,278         |
| Atlanta, Ga.....             | 860           | Washington, D. C.....     | 139           |
| Baltimore, Md.....           | 98            | Weldon, N. C.....         | 326           |
| Boston, Mass.....            | 317           | West Point, N. Y.....     | 140           |
| Buffalo, N. Y.....           | 424           | Wheeling, West Va.....    | 421           |
| Cairo, Ill.....              | 1,049         | Wilmington, Del.....      | 28            |
| Charleston, S. C.....        | 697           | Wilmington, N. C.....     | 488           |
| Chicago, Ill.....            | 823           | Winona, Minn.....         | 1,137         |
| Cincinnati, Ohio.....        | 668           |                           |               |
| Council Bluffs, Iowa.....    | 1,313         |                           |               |

# LISTS OF DISTANCES.

115

|                               | <i>Miles.</i> |                                                | <i>Miles.</i> |
|-------------------------------|---------------|------------------------------------------------|---------------|
| <b>Pittsburg, Pa., to—</b>    |               | Prairie du Chien, Wis....                      | 530           |
| Allegheny Arsenal, Pa....     | 2             | Providence, R. I.....                          | 913           |
| Fort Delaware, Del.....       | 397           | Quincy, Ill.....                               | 597           |
| Fort Mifflin, Pa.....         | 362           | Raleigh, N. C.....                             | 1,046         |
| Frankford Arsenal, Pa....     | 360           | Reading, Pa.....                               | 677           |
| Port Huron, Mich.....         | 374           | Richmond, Ind.....                             | 281           |
| Portland, Me.....             | 768           | Richmond, Va.....                              | 878           |
| Prairie du Chien, Wis....     | 697           | Rock Island, Ill.....                          | 492           |
| Providence, R. I.....         | 620           | Rouse's Point, N. Y.....                       | 829           |
| Quincy, Ill.....              | 700           | Saint Louis, Mo.....                           | 573           |
| Raleigh, N. C.....            | 672           | Saint Paul, Minn.....                          | 711           |
| Reading, Pa.....              | 303           | Sandusky City, Ohio....                        | 176           |
| Richmond, Ind.....            | 304           | Savannah, Ga.....                              | 1,197         |
| Richmond, Va.....             | 504           | Springfield, Mass.....                         | 816           |
| Rock Island, Ill.....         | 642           | Springfield, Ill.....                          | 483           |
| Rouse's Point, N. Y.....      | 649           | Stevenson, Ala.....                            | 728           |
| Saint Louis, Mo.....          | 636           | Syracuse, N. Y.....                            | 566           |
| Saint Paul, Minn.....         | 914           | Tallahassee, Fla.....                          | 1,459         |
| Sandusky City, Ohio.....      | 202           | Terre Haute, Ind.....                          | 417           |
| Savannah, Ga.....             | 1,065         | Toledo, Ohio.....                              | 121           |
| Springfield, Mass.....        | 570           | Trenton, N. J.....                             | 759           |
| Springfield, Ill.....         | 586           | Troy, N. Y.....                                | 718           |
| Stevenson, Ala.....           | 1,036         | Vicksburg, Miss.....                           | 1,045         |
| Syracuse, N. Y.....           | 386           | Washington, D. C.....                          | 748           |
| Tallahassee, Fla.....         | 1,327         | Weldon, N. C.....                              | 964           |
| Terre Haute, Ind.....         | 446           | West Point, N. Y.....                          | 808           |
| Toledo, Ohio.....             | 253           | Wheeling, West Va.....                         | 372           |
| Trenton, N. J.....            | 385           | Wilmington, Del.....                           | 757           |
| Troy, N. Y.....               | 538           | Wilmington, N. C.....                          | 1,126         |
| Vicksburg, Miss.....          | 1,068         | Winona, Minn.....                              | 565           |
| Washington, D. C.....         | 374           |                                                |               |
| Weldon, N. C.....             | 590           | <b>Portland, Me., to—</b>                      |               |
| West Point, N. Y.....         | 483           | Augusta, Me.....                               | 63            |
| Wheeling, West Va.....        | 66            | Boston, Mass.....                              | 108           |
| Wilmington, Del.....          | 383           | East Gloucester, Mass....                      | 76            |
| Wilmington, N. C.....         | 752           | Fort Andrew, Mass.....                         | 146           |
| Winona, Minn.....             | 782           | Fort at Clark's Point, New Bedford, Mass.....  | 163           |
| <b>Plattsburg, N. Y., to—</b> |               | Fort at Salisbury Beach, Newburyport, Mass.... | 144           |
| Buffalo, N. Y.....            | 421           | Fort Independence, Mass..                      | 110           |
| Burlington, Vt.....           | 25            | Fort Knox, Me.....                             | 106           |
| Fort Porter, N. Y.....        | 423           | Fort Phoenix, Mass.....                        | 164           |
| Ogdensburg, N. Y.....         | 126           | Fort Popham, Me.....                           | 53            |
| Oswego, N. Y.....             | 236           | Fort Preble, Me.....                           | 2             |
| Rome Arsenal, N. Y.....       | 249           | Fort Scammel, Me.....                          | 2             |
| Rouse's Point, N. Y.....      | 32            | Fort Standish, Mass.....                       | 145           |
| Sackett's Harbor, N. Y....    | 188           | Fort Sullivan, Me.....                         | 261           |
| Youngstown, N. Y.....         | 436           | Fort Warren, Mass.....                         | 115           |
| <b>Port Huron, Mich., to—</b> |               | Fort Winthrop, Mass.....                       | 110           |
| Portland, Me.....             | 1,022         | Hancock Barracks, Me...                        | 254           |

|                                                    | <i>Miles.</i> |                             | <i>Miles.</i> |
|----------------------------------------------------|---------------|-----------------------------|---------------|
| Long Point Batteries, Prov-<br>incetown, Mass..... | 231           | Fort Lapwai, I. T.....      | 366           |
| Marblehead, Mass.....                              | 88            | Fort Vancouver, W. T....    | 18            |
| Portsmouth, N. H.....                              | 52            | Umatilla, Oregon.....       | 216           |
| Prairie du Chien, Wis....                          | 1,364         | Wallula, W. T.....          | 240           |
| Providence, R. I.....                              | 151           |                             |               |
| Quincy, Ill.....                                   | 1,377         | <b>Portsmouth, N. H.,</b>   |               |
| Raleigh, N. C.....                                 | 851           | <b>to—</b>                  |               |
| Reading, Pa.....                                   | 465           | Boston, Mass.....           | 56            |
| Richmond, Ind.....                                 | 1,009         | Concord, N. H.....          | 59            |
| Richmond, Va.....                                  | 697           | Fort Constitution, N. H.... | 3             |
| Rock Island, Ill.....                              | 1,301         | Fort McClary, Me.....       | 6             |
| Rouse's Point, N. Y.....                           | 319           | Portland, Me.....           | 52            |
| Saint Louis, Mo.....                               | 1,334         |                             |               |
| Saint Paul, Minn.....                              | 1,581         | <b>Prairie du Chien,</b>    |               |
| Salem, Mass.....                                   | 92            | <b>Wis., to—</b>            |               |
| Sandusky City, Ohio.....                           | 850           | Providence, R. I.....       | 1,255         |
| Savannah, Ga.....                                  | 1,229         | Quincy, Ill.....            | 372           |
| Springfield, Mass.....                             | 206           | Raleigh, N. C.....          | 1,369         |
| Springfield, Ill.....                              | 1,263         | Reading, Pa.....            | 1,000         |
| Stevenson, Ala.....                                | 1,229         | Richmond, Ind.....          | 453           |
| Syracuse, N. Y.....                                | 456           | Richmond, Va.....           | 1,201         |
| Tallahassee, Fla.....                              | 1,491         | Rock Island, Ill.....       | 182           |
| Terre Haute, Ind.....                              | 1,144         | Rouse's Point, N. Y.....    | 1,171         |
| Toledo, Ohio.....                                  | 901           | Saint Louis, Mo.....        | 429           |
| Trenton, N. J.....                                 | 395           | Saint Paul, Minn.....       | 210           |
| Troy, N. Y.....                                    | 314           | Sandusky City, Ohio.....    | 518           |
| Vicksburg, Miss.....                               | 1,706         | Savannah, Ga.....           | 1,292         |
| Washington, D. C.....                              | 567           | Springfield, Mass.....      | 1,158         |
| Weldon, N. C.....                                  | 754           | Springfield, Ill.....       | 333           |
| West Point, N. Y.....                              | 368           | Stevenson, Ala.....         | 823           |
| Wheeling, West Va.....                             | 834           | Syracuse, N. Y.....         | 908           |
| Wilmington, Del.....                               | 456           | Tallahassee, Fla.....       | 1,554         |
| Wilmington, N. C.....                              | 916           | Terre Haute, Ind.....       | 445           |
| Winona, Minn.....                                  | 1,449         | Toledo, Ohio.....           | 463           |
|                                                    |               | Trenton, N. J.....          | 1,082         |
| <b>Portland, Oregon,</b>                           |               | Troy, N. Y.....             | 1,060         |
| <b>to—</b>                                         |               | Vicksburg, Miss.....        | 932           |
| Astoria, Oregon.....                               | 101           | Washington, D. C.....       | 1,071         |
| Camp C. F. Smith, Oregon...                        | 689           | Weldon, N. C.....           | 1,287         |
| Camp Harney, Oregon....                            | 374           | West Point, N. Y.....       | 1,150         |
| Camp Logan, Oregon.....                            | 319           | Wheeling, West Va.....      | 685           |
| Camp Lyon, I. T.....                               | 511           | Wilmington, Del.....        | 1,080         |
| Camp Three Forks, I. T..                           | 536           | Wilmington, N. C.....       | 1,449         |
| Camp Warner, Oregon....                            | 549           | Winona, Minn.....           | 109           |
| Camp Watson, Oregon....                            | 239           |                             |               |
| Cañon City, Oregon.....                            | 229           | <b>Providence, R. I.,</b>   |               |
| Fort Boise, I. T.....                              | 486           | <b>to—</b>                  |               |
| Fort Colville, W. T.....                           | 511           | Norwich, Conn.....          | 52            |
| Fort Dalles, Oregon.....                           | 119           | Quincy, Ill.....            | 1,268         |
| Fort Klamath, Oregon....                           | 385           | Raleigh, N. C.....          | 703           |
|                                                    |               | Reading, Pa.....            | 317           |

## LISTS OF DISTANCES.

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|                          | <i>Miles.</i> |                            | <i>Miles.</i> |
|--------------------------|---------------|----------------------------|---------------|
| Richmond, Ind.....       | 900           | West Point, N. Y.....      | 1,163         |
| Richmond, Va.....        | 549           | Wheeling, West Va.....     | 649           |
| Rock Island, Ill.....    | 1,192         | Wilmington, Del.....       | 1,083         |
| Rouse's Point, N. Y..... | 306           | Wilmington, N. C.....      | 1,293         |
| Saint Louis, Mo.....     | 1,225         | Winona, Minn.....          | 447           |
| Saint Paul, Minn.....    | 1,472         |                            |               |
| Sandusky City, Ohio..... | 741           | <b>Raleigh, N. C., to—</b> |               |
| Savannah, Ga.....        | 1,081         | Aiken, S. C.....           | 410           |
| Springfield, Mass.....   | 97            | Anderson, S. C.....        | 411           |
| Springfield, Ill.....    | 1,154         | Ashville, N. C.....        | 277           |
| Stevenson, Ala.....      | 1,081         | Charlotte, N. C.....       | 175           |
| Syracuse, N. Y.....      | 347           | Chester, S. C.....         | 220           |
| Tallahassee, Fla.....    | 1,343         | Darlington, S. C.....      | 342           |
| Terre Haute, Ind.....    | 1,035         | Fayetteville, N. C.....    | 252           |
| Toledo, Ohio.....        | 792           | Fort Macon, N. C.....      | 146           |
| Trenton, N. J.....       | 247           | Georgetown, S. C.....      | 322           |
| Troy, N. Y.....          | 205           | Goldsboro', N. C.....      | 48            |
| Vicksburg, Miss.....     | 1,558         | Greensboro', N. C.....     | 82            |
| Washington, D. C.....    | 419           | Hilton Head, S. C.....     | 403           |
| Weldon, N. C.....        | 606           | Morganton, N. C.....       | 214           |
| West Point, N. Y.....    | 240           | Newberry, S. C.....        | 331           |
| Wheeling, West Va.....   | 686           | New Berne, N. C.....       | 107           |
| Wilmington, Del.....     | 308           | Reading, Pa.....           | 454           |
| Wilmington, N. C.....    | 768           | Richmond, Ind.....         | 944           |
| Winona, Minn.....        | 1,340         | Richmond, Va.....          | 168           |
|                          |               | Rock Island, Ill.....      | 1,308         |
| <b>Quincy, Ill., to—</b> |               | Rouse's Point, N. Y.....   | 870           |
| Kansas City, Mo.....     | 228           | Saint Louis, Mo.....       | 1,248         |
| Raleigh, N. C.....       | 1,340         | Saint Paul, Minn.....      | 1,586         |
| Reading, Pa.....         | 1,003         | Salisbury, N. C.....       | 132           |
| Richmond, Ind.....       | 406           | Sandusky City, Ohio.....   | 874           |
| Richmond, Va.....        | 1,172         | Savannah, Ga.....          | 445           |
| Rock Island, Ill.....    | 183           | Springfield, Mass.....     | 653           |
| Rouse's Point, N. Y..... | 1,184         | Springfield, Ill.....      | 1,226         |
| Saint Joseph, Mo.....    | 208           | Stevenson, Ala.....        | 753           |
| Saint Louis, Mo.....     | 163           | Sumter, S. C.....          | 278           |
| Saint Paul, Minn.....    | 582           | Syracuse, N. Y.....        | 703           |
| Sandusky City, Ohio..... | 531           | Tallahassee, Fla.....      | 707           |
| Savannah, Ga.....        | 1,126         | Terre Haute, Ind.....      | 1,086         |
| Springfield, Mass.....   | 1,171         | Toledo, Ohio.....          | 926           |
| Springfield, Ill.....    | 114           | Trenton, N. J.....         | 456           |
| Stevenson, Ala.....      | 657           | Troy, N. Y.....            | 664           |
| Syracuse, N. Y.....      | 921           | Unionville, S. C.....      | 349           |
| Tallahassee, Fla.....    | 1,388         | Vicksburg, Miss.....       | 1,061         |
| Terre Haute, Ind.....    | 242           | Washington, D. C.....      | 298           |
| Toledo, Ohio.....        | 476           | Weldon, N. C.....          | 97            |
| Trenton, N. J.....       | 1,085         | West Point, N. Y.....      | 566           |
| Troy, N. Y.....          | 1,073         | Wheeling, West Va.....     | 699           |
| Vicksburg, Miss.....     | 752           | Wilmington, Del.....       | 395           |
| Washington, D. C.....    | 1,042         | Wilmington, N. C.....      | 132           |
| Weldon, N. C.....        | 1,258         | Winona, Minn.....          | 1,454         |



|                            | <i>Miles.</i> |                               | <i>Miles.</i> |
|----------------------------|---------------|-------------------------------|---------------|
| <b>Reading, Pa., to—</b>   |               | <b>Richmond, Va., to—</b>     |               |
| Richmond, Ind .....        | 607           | Abingdon, Va .....            | 314           |
| Richmond, Va .....         | 286           | Albany, N. Y .....            | 504           |
| Rock Island, Ill .....     | 945           | Alexandria, Va .....          | 122           |
| Rouse's Point, N. Y .....  | 484           | Annapolis, Md .....           | 172           |
| Saint Louis, Mo .....      | 939           | Appomattox, Va .....          | 101           |
| Saint Paul, Minn .....     | 1, 217        | Aquia Creek, Va .....         | 75            |
| Sandusky City, Ohio .....  | 505           | Baltimore, Md .....           | 170           |
| Savannah, Ga .....         | 847           | Boston, Mass .....            | 589           |
| Springfield, Mass .....    | 267           | Burkeville, Va .....          | 54            |
| Springfield, Ill .....     | 889           | Charleston, S. C .....        | 457           |
| Stevenson, Ala .....       | 818           | Charlottesville, Va .....     | 97            |
| Syracuse, N. Y .....       | 279           | Cherrystone, Va .....         | 137           |
| Tallahassee, Fla .....     | 1, 109        | Chicago, Ill .....            | 972           |
| Terre Haute, Ind .....     | 749           | City Point, Va .....          | 31            |
| Toledo, Ohio .....         | 556           | Culpeper, Va .....            | 103           |
| Trenton, N. J .....        | 88            | Danville, Va .....            | 141           |
| Troy, N. Y .....           | 278           | Detroit, Mich .....           | 822           |
| Vicksburg, Miss .....      | 1, 295        | Dublin, Va .....              | 230           |
| Washington, D. C .....     | 156           | Farmville, Va .....           | 70            |
| Weldon, N. C .....         | 372           | Fort Monroe, Va .....         | 118           |
| West Point, N. Y .....     | 180           | Franklin, Va .....            | 100           |
| Wheeling, West Va .....    | 369           | Fredericksburg, Va .....      | 60            |
| Wilmington, Del .....      | 86            | Front Royal, Va .....         | 196           |
| Wilmington, N. C .....     | 534           | Gordonsville, Va .....        | 76            |
| Winona, Minn .....         | 1, 085        | Hanover C. H., Va .....       | 18            |
| <b>Richmond, Ind., to—</b> |               | Harper's Ferry, West Va ..... | 233           |
| Richmond, Va .....         | 776           | Harrisburg, Pa .....          | 255           |
| Rock Island, Ill .....     | 371           | Harrisonburg, Va .....        | 161           |
| Rouse's Point, N. Y .....  | 817           | Hicksford, Va .....           | 65            |
| Saint Louis, Mo .....      | 332           | Leesburg, Va .....            | 160           |
| Saint Paul, Minn .....     | 670           | Louisa, C. H., Va .....       | 62            |
| Sandusky City, Ohio .....  | 179           | Lynchburg, Va .....           | 125           |
| Savannah, Ga .....         | 916           | Manassas Junction, Va .....   | 138           |
| Springfield, Mass .....    | 803           | Marion, Va .....              | 285           |
| Springfield, Ill .....     | 292           | Martinsburg, W. Va .....      | 252           |
| Stevenson, Ala .....       | 447           | Milford, Va .....             | 38            |
| Syracuse, N. Y .....       | 553           | Mount Jackson, Va .....       | 234           |
| Tallahassee, Fla .....     | 1, 178        | Norfolk, Va .....             | 103           |
| Terre Haute, Ind .....     | 142           | Orange C. H., Va .....        | 85            |
| Toledo, Ohio .....         | 160           | Petersburg, Va .....          | 22            |
| Trenton, N. J .....        | 689           | Portsmouth, Va .....          | 103           |
| Troy, N. Y .....           | 705           | Prospect, Va .....            | 81            |
| Vicksburg, Miss .....      | 764           | Rock Island, Ill .....        | 1, 126        |
| Washington, D. C .....     | 646           | Rouse's Point, N. Y .....     | 716           |
| Weldon, N. C .....         | 862           | Saint Louis, Mo .....         | 1, 082        |
| West Point, N. Y .....     | 787           | Saint Paul, Minn .....        | 1, 418        |
| Wheeling, West Va .....    | 253           | Salem, Roanoke Co., Va .....  | 185           |
| Wilmington, Del .....      | 687           | Sandusky City, Ohio .....     | 706           |
| Wilmington, N. C .....     | 1, 024        | Savannah, Ga .....            | 313           |
| Winona, Minn .....         | 538           | Sexton's Junction, Va .....   | 23            |

|                          | <i>Miles.</i> |
|--------------------------|---------------|
| South Boston, Va.....    | 109           |
| Springfield, Mass.....   | 499           |
| Springfield, Ill.....    | 1, 058        |
| Staunton, Va.....        | 136           |
| Stevenson, Ala.....      | 609           |
| Strasburg, Va.....       | 258           |
| Suffolk, Va.....         | 80            |
| Syracuse, N. Y.....      | 535           |
| Tallahassee, Fla.....    | 575           |
| Terre Haute, Ind.....    | 918           |
| Toledo, Ohio.....        | 758           |
| Trenton, N. J.....       | 302           |
| Troy, N. Y.....          | 510           |
| Vicksburg, Miss.....     | 1, 086        |
| Warrenton Junction, Va.. | 125           |
| Washington, D. C.....    | 130           |
| Weldon, N. C.....        | 86            |
| West Point, N. Y.....    | 412           |
| West Point, Va.....      | 59            |
| Wheeling, West Va.....   | 531           |
| Wilmington, Del.....     | 241           |
| Wilmington, N. C.....    | 248           |
| Williamsburg, Va.....    | 95            |
| Winchester, Va.....      | 265           |
| Winona, Minn.....        | 1, 286        |
| Woodstock, Va.....       | 223           |
| Wytheville, Va.....      | 258           |
| Yorktown, Va.....        | 83            |

### **Rock Island, Ill., to—**

|                          |        |
|--------------------------|--------|
| Rouse's Point, N. Y..... | 1, 108 |
| Saint Louis, Mo.....     | 299    |
| Saint Paul, Minn.....    | 392    |
| Sandusky City, Ohio..... | 455    |
| Savannah, Ga.....        | 1, 176 |
| Springfield, Mass.....   | 1, 095 |
| Springfield, Ill.....    | 203    |
| Stevenson, Ala.....      | 707    |
| Syracuse, N. Y.....      | 845    |
| Tallahassee, Fla.....    | 1, 438 |
| Terre Haute, Ind.....    | 315    |
| Toledo, Ohio.....        | 400    |
| Trenton, N. J.....       | 1, 027 |
| Troy, N. Y.....          | 997    |
| Vicksburg, Miss.....     | 802    |
| Washington, D. C.....    | 996    |
| Weldon, N. C.....        | 1, 212 |
| West Point, N. Y.....    | 1, 087 |
| Wheeling, West Va.....   | 603    |
| Wilmington, Del.....     | 1, 025 |

|                       | <i>Miles.</i> |
|-----------------------|---------------|
| Wilmington, N. C..... | 1, 343        |
| Winona, Minn.....     | 291           |

### **Rouse's Point, N. Y., to—**

|                          |        |
|--------------------------|--------|
| Saint Louis, Mo.....     | 1, 141 |
| Saint Paul, Minn.....    | 1, 388 |
| Sandusky City, Ohio..... | 657    |
| Savannah, Ga.....        | 1, 248 |
| Springfield, Mass.....   | 257    |
| Springfield, Ill.....    | 1, 070 |
| Stevenson, Ala.....      | 1, 248 |
| Syracuse, N. Y.....      | 263    |
| Tallahassee, Fla.....    | 1, 510 |
| Terre Haute, Ind.....    | 951    |
| Toledo, Ohio.....        | 708    |
| Trenton, N. J.....       | 414    |
| Troy, N. Y.....          | 206    |
| Vicksburg, Miss.....     | 1, 581 |
| Washington, D. C.....    | 586    |
| Weldon, N. C.....        | 773    |
| West Point, N. Y.....    | 306    |
| Wheeling, West Va.....   | 689    |
| Wilmington, Del.....     | 475    |
| Wilmington, N. C.....    | 935    |
| Winona, Minn.....        | 1, 256 |

### **Saint Cloud, Minn., to—**

|                        |    |
|------------------------|----|
| Fort Ripley, Minn..... | 50 |
| Saint Paul, Minn.....  | 75 |
| Sauk Centre, Minn..... | 59 |

### **Saint Joseph, Mich., to—**

|                        |    |
|------------------------|----|
| South Haven, Mich..... | 30 |
|------------------------|----|

### **Saint Joseph, Mo., to—**

|                           |     |
|---------------------------|-----|
| Council Bluffs, Iowa..... | 130 |
| Kansas City, Mo.....      | 72  |
| Leavenworth, Kan.....     | 46  |
| Quincy, Ill.....          | 208 |
| Saint Louis, Mo.....      | 306 |

### **Saint Louis, Mo., to—**

|                    |        |
|--------------------|--------|
| Albany, N. Y.....  | 1, 026 |
| Alton, Ill.....    | 24     |
| Annapolis, Md..... | 950    |
| Atlanta, Ga.....   | 671    |
| Augusta, Me.....   | 1, 397 |
| Augusta, Ga.....   | 842    |
| Austin, Texas..... | 1, 293 |
| Baltimore, Md..... | 930    |

|                                 | <i>Miles.</i> |                                          | <i>Miles.</i> |
|---------------------------------|---------------|------------------------------------------|---------------|
| Bangor, Me .....                | 1,470         | Fort Shaw, M. T .....                    | 2,511         |
| Bath, Me .....                  | 1,373         | Fort Smith, Ark .....                    | 480           |
| Baton Rouge, La .....           | 850           | Fort Snelling, Minn .....                | 631           |
| Beaufort, N. C .....            | 1,310         | Fort Sully, D. T .....                   | 1,005         |
| Boston, Mass .....              | 1,226         | Fort Union, N. M .....                   | 1,076         |
| Brashear City, La .....         | 808           | Fort Wayne, Ind .....                    | 364           |
| Brattleboro', Vt .....          | 1,170         | Frankfort, Ky .....                      | 344           |
| Brownsville, Texas .....        | 1,395         | Fulton, Ill .....                        | 297           |
| Buffalo, N. Y .....             | 728           | Galveston, Texas .....                   | 1,053         |
| Burlington, Vt .....            | 1,162         | Grand Haven, Mich .....                  | 387           |
| Burlington, Iowa .....          | 231           | Granville, Ohio .....                    | 474           |
| Cairo, Ill .....                | 180           | Harrisburg, Pa .....                     | 885           |
| Camp Cooke, M. T .....          | 2,390         | Hartford, Conn .....                     | 1,154         |
| Carlisle, Pa .....              | 903           | Hilton Head, S. C .....                  | 1,014         |
| Charleston, S. C .....          | 979           | Houston, Texas .....                     | 1,103         |
| Chattanooga, Tenn .....         | 533           | Indianapolis, Ind .....                  | 263           |
| Cheyenne, D. T .....            | 955           | Indianola, Texas .....                   | 1,225         |
| Chicago, Ill .....              | 281           | Jackson, Miss .....                      | 545           |
| Cincinnati, Ohio .....          | 341           | Jacksonville, Fla .....                  | 1,226         |
| Cleveland, Ohio .....           | 545           | Jefferson Barracks, Mo .....             | 10            |
| Columbia, S. C .....            | 985           | Jefferson City, Mo .....                 | 125           |
| Columbus, Ohio .....            | 443           | Joliet, Ill .....                        | 244           |
| Concord, N. H .....             | 1,255         | Kansas City, Mo .....                    | 283           |
| Council Bluffs, Iowa .....      | 436           | Keokuk, Iowa .....                       | 184           |
| Coyote, Kan .....               | 619           | Knoxville, Tenn .....                    | 645           |
| Crestline, Ohio .....           | 470           | La Crosse, Wis .....                     | 504           |
| Davenport, Iowa .....           | 301           | Lafayette, Ind .....                     | 249           |
| Dayton, Ohio .....              | 373           | Lansing, Mich .....                      | 499           |
| Denver, C. T .....              | 903           | Leavenworth City, Kan ..                 | 309           |
| Des Moines, Iowa .....          | 346           | Little Rock, Ark .....                   | 746           |
| Detroit, Mich .....             | 517           | Logansport, Ind .....                    | 286           |
| Dophan's Rapids, M. T .....     | 2,313         | Louisville, Ky .....                     | 279           |
| Dover, Del .....                | 1,048         | Lynchburg, Va .....                      | 979           |
| Dubuque, Iowa .....             | 365           | Macon, Ga .....                          | 795           |
| Elmira, N. Y .....              | 874           | Madison, Wis .....                       | 378           |
| Erie, Pa .....                  | 640           | Marietta, Ohio .....                     | 540           |
| Evansville, Ind .....           | 196           | Memphis, Tenn .....                      | 352           |
| Fernandina, Fla .....           | 1,253         | Michigan City, Ind .....                 | 309           |
| Fort Benton, M. T .....         | 2,450         | Milk River, mouth of, M. T               | 1,975         |
| Fort Benton, M. T., (over-land) | 2,416         | Milledgeville, Ga .....                  | 804           |
| Fort Berthold, D. T .....       | 1,470         | Milwaukee, Wis .....                     | 366           |
| Fort Buford, D. T .....         | 1,718         | Mobile, Ala .....                        | 672           |
| Fort Harker, Kan .....          | 503           | Montgomery, Ala .....                    | 725           |
| Fort Hays, Kan .....            | 573           | Muscle-shell river, mouth of, M. T ..... | 2,171         |
| Fort Howard, Wis .....          | 513           | Nashville, Tenn .....                    | 382           |
| Fort Leavenworth, Kan ..        | 313           | Nevada, Iowa .....                       | 479           |
| Fort Monroe, Va .....           | 1,115         | New Haven, Conn .....                    | 1,144         |
| Fort Randall, D. T .....        | 680           | New London, Conn .....                   | 1,194         |
| Fort Rice, D. T .....           | 1,295         | New Orleans, La .....                    | 728           |
| Fort Ridgely, Minn .....        | 752           | New York, N. Y .....                     | 1,067         |

# LISTS OF DISTANCES.

121

|                                           | <i>Miles.</i> |                          | <i>Miles.</i> |
|-------------------------------------------|---------------|--------------------------|---------------|
| Norfolk, Va.....                          | 1, 130        | Austin, Texas.....       | 1, 845        |
| Ogdensburg, N. Y.....                     | 1, 042        | Baltimore, Md.....       | 1, 248        |
| Omaha, Neb.....                           | 440           | Baton Rouge, La.....     | 1, 402        |
| Oswego, N. Y.....                         | 913           | Boston, Mass.....        | 1, 473        |
| Parkersburg, West Va....                  | 547           | Buffalo, N. Y.....       | 975           |
| Pensacola, Fla.....                       | 784           | Cairo, Ill.....          | 732           |
| Philadelphia, Pa.....                     | 991           | Camp Cooke, M. T.....    | 1, 523        |
| Pittsburg, Pa.....                        | 636           | Charleston, S. C.....    | 1, 524        |
| Port Huron, Mich.....                     | 573           | Chicago, Ill.....        | 446           |
| Portland, Me.....                         | 1, 334        | Cincinnati, Ohio.....    | 735           |
| Prairie du Chien, Wis....                 | 429           | Columbia, S. C.....      | 1, 530        |
| Providence, R. I.....                     | 1, 225        | Davenport, Iowa.....     | 394           |
| Quincy, Ill.....                          | 163           | Dubuque, Iowa.....       | 276           |
| Raleigh, N. C.....                        | 1, 248        | Fort Abercrombie, D. T.. | 245           |
| Reading, Pa.....                          | 939           | Fort Benton, M. T.....   | 1, 583        |
| Richmond, Ind.....                        | 332           | Fort Berthold, D. T..... | 603           |
| Richmond, Va.....                         | 1, 082        | Fort Buford, D. T.....   | 851           |
| Rock Island, Ill.....                     | 299           | Fort Monroe, Va.....     | 1, 433        |
| Rouse's Point, N. Y.....                  | 1, 141        | Fort Ransom, D. T.....   | 320           |
| Saint Paul, Minn.....                     | 639           | Fort Ridgely, Minn.....  | 131           |
| Sandusky City, Ohio.....                  | 503           | Fort Ripley, Minn.....   | 125           |
| Savannah, Ga.....                         | 964           | Fort Shaw, M. T.....     | 1, 644        |
| Sioux City, Iowa.....                     | 535           | Fort Snelling, Minn..... | 9             |
| Springfield, Mass.....                    | 1, 128        | Fort Stevenson, D. T.... | 585           |
| Springfield, Ill.....                     | 96            | Fort Totten, D. T.....   | 453           |
| Springfield, Mo.....                      | 236           | Fort Wadsworth, D. T...  | 300           |
| Stevenson, Ala.....                       | 495           | Frankfort, Ky.....       | 807           |
| Syracuse, N. Y.....                       | 878           | Galveston, Texas.....    | 1, 605        |
| Salt Lake City, U. T....                  | 1, 470        | Indianapolis, Ind.....   | 633           |
| Santa Fé, N. M.....                       | 1, 176        | Jackson, Miss.....       | 1, 097        |
| Tallahassee, Fla.....                     | 1, 226        | Keokuk, Iowa.....        | 538           |
| Terre Haute, Ind.....                     | 190           | Knoxville, Tenn.....     | 1, 190        |
| Toledo, Ohio.....                         | 458           | La Crosse, Wis.....      | 180           |
| Trenton, N. J.....                        | 1, 021        | Louisville, Ky.....      | 742           |
| Troy, N. Y.....                           | 1, 030        | Lynchburg, Va.....       | 1, 466        |
| Vicksburg, Miss.....                      | 590           | Marietta, Ohio.....      | 934           |
| Warren, Ohio.....                         | 590           | Memphis, Tenn.....       | 904           |
| Washington, D. C.....                     | 952           | Milledgeville, Ga.....   | 1, 349        |
| Weldon, N. C.....                         | 1, 166        | Mobile, Ala.....         | 1, 224        |
| West Point, N. Y.....                     | 1, 119        | Montgomery, Ala.....     | 1, 277        |
| Wheeling, West Va.....                    | 585           | Nashville, Tenn.....     | 927           |
| Wilmington, Del.....                      | 1, 001        | New Orleans, La.....     | 1, 280        |
| Wilmington, N. C.....                     | 1, 131        | New York, N. Y.....      | 1, 345        |
| Winona, Minn.....                         | 538           | Omaha, Neb.....          | 630           |
| Yellowstone river, mouth<br>of, D. T..... | 1, 728        | Parkersburg, West Va.... | 941           |
| <b>Saint Paul, Minn., to—</b>             |               | Pensacola, Fla.....      | 1, 336        |
| Albany, N. Y.....                         | 1, 273        | Philadelphia, Pa.....    | 1, 269        |
| Annapolis, Md.....                        | 1, 279        | Pittsburg, Pa.....       | 914           |
| Atlanta, Ga.....                          | 1, 216        | Raleigh, N. C.....       | 1, 586        |
|                                           |               | Richmond, Va.....        | 1, 418        |
|                                           |               | Saint Cloud, Minn.....   | 75            |

|                          | <i>Miles.</i> |
|--------------------------|---------------|
| Saint Louis, Mo.....     | 639           |
| Sandusky City, Ohio..... | 735           |
| Sauk Centre, Minn.....   | 134           |
| Savannah, Ga.....        | 1,509         |
| Springfield, Mass.....   | 1,375         |
| Springfield, Ill.....    | 543           |
| Stevenson, Ala.....      | 1,040         |
| Syracuse, N. Y.....      | 1,125         |
| Tallahassee, Fla.....    | 1,771         |
| Terre Haute, Ind.....    | 662           |
| Toledo, Ohio.....        | 680           |
| Trenton, N. J.....       | 1,299         |
| Troy, N. Y.....          | 1,277         |
| Vicksburg, Miss.....     | 1,142         |
| Washington, D. C.....    | 1,288         |
| Weldon, N. C.....        | 1,504         |
| West Point, N. Y.....    | 1,367         |
| Wheeling, West Va.....   | 902           |
| Wilmington, Del.....     | 1,297         |
| Wilmington, N. C.....    | 1,666         |
| Winona, Minn.....        | 146           |

**Salt Lake City, U.****T., to—**

|                         |       |
|-------------------------|-------|
| Denver, C. T.....       | 602   |
| Fort Bridger, U. T..... | 124   |
| Fort Kearney, Neb.....  | 843   |
| Omaha, Neb.....         | 1,030 |
| San Francisco, Cal..... | 854   |

**San Antonio, Texas,****to—**

|                           |     |
|---------------------------|-----|
| Austin, Texas.....        | 82  |
| Belton, Texas.....        | 140 |
| Buffalo Springs, Texas... | 357 |
| Camp Hudson, Texas.....   | 202 |
| Camp Verde, Texas.....    | 62  |
| Fort Belknap, Texas.....  | 361 |
| Fort Bliss, Texas.....    | 674 |
| Fort Chadbourne, Texas... | 229 |
| Fort Clarke, Texas.....   | 126 |
| Fort Davis, Texas.....    | 466 |
| Fort Griffin, Texas.....  | 333 |
| Fort Inge, Texas.....     | 82  |
| Fort Lancaster, Texas...  | 301 |
| Fort Mason, Texas.....    | 116 |
| Fort Quitman, Texas.....  | 595 |
| Fort Stockton, Texas..... | 392 |
| Fredericksburg, Texas...  | 69  |
| Georgetown, Texas.....    | 108 |
| Indianola, Texas.....     | 156 |
| Jacksboro', Texas.....    | 325 |

|                         | <i>Miles.</i> |
|-------------------------|---------------|
| New Braunfels, Texas... | 29            |
| New Orleans, La.....    | 647           |
| Waco, Texas.....        | 183           |
| Weatherford, Texas..... | 285           |

**Sandusky City, Ohio,****to—**

|                        |       |
|------------------------|-------|
| Savannah, Ga.....      | 1,095 |
| Springfield, Mass..... | 644   |
| Springfield, Ill.....  | 417   |
| Stevenson, Ala.....    | 626   |
| Syracuse, N. Y.....    | 394   |
| Tallahassee, Fla.....  | 1,357 |
| Terre Haute, Ind.....  | 313   |
| Toledo, Ohio.....      | 55    |
| Trenton, N. J.....     | 587   |
| Troy, N. Y.....        | 546   |
| Vicksburg, Miss.....   | 943   |
| Washington, D. C.....  | 576   |
| Weldon, N. C.....      | 792   |
| West Point, N. Y.....  | 636   |
| Wheeling, West Va..... | 200   |
| Wilmington, Del.....   | 585   |
| Wilmington, N. C.....  | 954   |
| Winona, Minn.....      | 603   |

**Sandy Hook, N. Y.,****to—**

|                           |     |
|---------------------------|-----|
| Albany, N. Y.....         | 164 |
| Binghamton, N. Y.....     | 235 |
| Bridgeport, Conn.....     | 78  |
| Buffalo, N. Y.....        | 443 |
| David's Island, N. Y..... | 42  |
| Dunkirk, N. Y.....        | 480 |
| Elmira, N. Y.....         | 294 |
| Fishkill, N. Y.....       | 80  |
| Fort Columbus, N. Y....   | 21  |
| Fort Griswold, Conn.....  | 147 |
| Fort Hamilton, N. Y.....  | 31  |
| Fort Lafayette, N. Y..... | 31  |
| Fort Schuyler, N. Y.....  | 37  |
| Fort Trumbull, Conn....   | 146 |
| Fort Wadsworth, N. Y....  | 10  |
| Fort Wood, N. Y.....      | 21  |
| Hartford, Conn.....       | 132 |
| Hart Island, N. Y.....    | 44  |
| Hudson, N. Y.....         | 135 |
| Newark, N. J.....         | 29  |
| Newburg, N. Y.....        | 80  |
| New Haven, Conn.....      | 96  |
| Newport, R. I.....        | 183 |

|                                       | <i>Miles.</i> |                                  | <i>Miles.</i> |
|---------------------------------------|---------------|----------------------------------|---------------|
| New Rochelle, N. Y.....               | 40            | Camp Winfield Scott, Nev.....    | 505           |
| New York, N. Y.....                   | 20            | Camp Wright, Cal.....            | 225           |
| Providence, R. I.....                 | 208           | Cape Disappointment, W. T.....   | 701           |
| Rochester, N. Y.....                  | 392           | Fort Boise, I. T.....            | 707           |
| Rome, N. Y.....                       | 274           | Fort Churchill, Nev.....         | 309           |
| Salamanca, N. Y.....                  | 435           | Fort Colville, W. T.....         | 1,298         |
| Schenectady, N. Y.....                | 181           | Fort Crook, Cal.....             | 350           |
| Stonington, Conn.....                 | 158           | Fort Hoskins, Oregon.....        | 790           |
| Syracuse, N. Y.....                   | 312           | Fort Klamath, Oregon.....        | 484           |
| Trenton, N. J.....                    | 78            | Fort Lapwai, I. T.....           | 1,153         |
| Troy, N. Y.....                       | 170           | Fort Mojave, A. T.....           | 771           |
| Watervliet Arsenal, N. Y..            | 171           | Fort Point, Cal.....             | 5             |
| West Point, N. Y.....                 | 72            | Fort Ruby, Nev.....              | 584           |
| Whitehall Junction, N. Y..            | 241           | Fort Steilacoom, W. T....        | 871           |
| Willet's Point, N. Y.....             | 40            | Fort Stevens, Oregon.....        | 694           |
| Williams' Bridge N. Y....             | 34            | Fort Vancouver, W. T....         | 805           |
|                                       |               | Fort Yuma, Cal.....              | 769           |
| <b>San Francisco, Cal.,</b>           |               | Humboldt, Cal.....               | 240           |
| <b>to—</b>                            |               | Kenai, Alaska.....               | 1,330         |
| Alcatraz Island, Cal.....             | 3             | Kodiak, Alaska.....              | 1,200         |
| Angel Island, Cal.....                | 6             | La Paz, A. T.....                | 741           |
| Astoria, Oregon.....                  | 686           | Maricopa Wells, A. T....         | 941           |
| Benicia, Cal.....                     | 28            | New York, (via Panama)...        | 6,110         |
| Camp Bidwell, Cal.....                | 473           | New York, (via Tehuantepec)..... | 5,225         |
| Camp Bowie, A. T.....                 | 1,149         | Point San José, Cal.....         | 2             |
| Camp Cady, Cal.....                   | 632           | Portland, Oregon.....            | 787           |
| Camp C. F. Smith, Oregon...           | 510           | Rock Springs, Cal.....           | 724           |
| Camp Crittenden, A. T....             | 1,131         | Sacramento, Cal.....             | 116           |
| Camp El Dorado, A. T....              | 784           | Salt Lake City, U. T....         | 854           |
| Camp Gaston, Cal.....                 | 275           | San Diego, Cal.....              | 580           |
| Camp Goodwin, A. T....                | 1,194         | San Juan Island, W. T....        | 768           |
| Camp Grant, A. T.....                 | 1,033         | Sitka, Alaska.....               | 1,200         |
| Camp Halleck, Nev.....                | 654           | Tongass, Alaska.....             | 1,320         |
| Camp Harney, Oregon....               | 663           | Tubac, A. T.....                 | 1,089         |
| Camp Independence, Cal..              | 504           | Victoria, V. I.....              | 750           |
| Camp Lincoln, A. T.....               | 994           | Virginia City, Nev.....          | 284           |
| Camp Lincoln, A. T.....               | 307           | Walla Walla, W. T.....           | 1,078         |
| Camp Lowell, (Tucson,) A. T.....      | 1,041         | Willow Grove, A. T.....          | 846           |
| Camp Lyon, I. T.....                  | 642           | Wilmington, Cal.....             | 480           |
| Camp McDermitt, Nev....               | 540           | Wrangell, Alaska.....            | 1,458         |
| Camp McDowell, A. T....               | 993           |                                  |               |
| Camp McGarry, Nev.....                | 450           | <b>Santa Fe, N. M., to—</b>      |               |
| Camp McPherson, A. T..                | 974           | Albuquerque, N. M.....           | 63            |
| Camp Owyhee, (Three Forks,) I. T..... | 672           | Camp Plummer, N. M....           | 96            |
| Camp Reading, Cal.....                | 268           | Fort Bascom, N. M.....           | 178           |
| Camp Reno, A. T.....                  | 1,063         | Fort Bayard, N. M.....           | 360           |
| Camp Wallen, A. T.....                | 1,131         | Fort Bliss, Texas.....           | 325           |
| Camp Warner, Oregon....               | 533           | Fort Craig, N. M.....            | 178           |
| Camp Whipple, (Prescott,) A. T.....   | 934           | Fort Cummings, N. M....          | 315           |
|                                       |               | Fort Garland, C. T.....          | 189           |
|                                       |               | Fort Hays, Kansas.....           | 683           |

|                              | <i>Miles.</i> |                           | <i>Miles.</i> |
|------------------------------|---------------|---------------------------|---------------|
| Fort Leavenworth, Kansas     | 869           | Pollard, Ala.....         | 495           |
| Fort McRae, N. M.....        | 210           | Quincy, Fla.....          | 287           |
| Fort Selden, N. M.....       | 262           | Rome, Ga.....             | 372           |
| Fort Stanton, N. M.....      | 191           | Saint Augustine, Fla..... | 200           |
| Fort Sumner, N. M.....       | 180           | Saint Mark's Fla.....     | 284           |
| Fort Union, N. M.....        | 100           | Saint Mary's Fla.....     | 200           |
| Fort Wingate, N. M.....      | 148           | Selma, Ala.....           | 462           |
| Los Pinos, N. M.....         | 79            | Springfield, Mass.....    | 1,031         |
|                              |               | Springfield, Ill.....     | 1,027         |
| <b>Savannah, Ga., to—</b>    |               | Stevenson, Ala.....       | 469           |
| Albany, Ga.....              | 296           | Syracuse, N. Y.....       | 1,096         |
| Americus, Ga.....            | 260           | Talladega, Ala.....       | 571           |
| Anderson, Ga.....            | 246           | Tallahassee, Fla.....     | 262           |
| Athens, Ga.....              | 248           | Terre Haute, Ind.....     | 944           |
| Baldwin, Fla.....            | 243           | Thomasville, Ga.....      | 200           |
| Blakely, Ala.....            | 554           | Toledo, Ohio.....         | 1,076         |
| Brunswick, Ga., (rail)...    | 155           | Trenton, N. J.....        | 834           |
| Brunswick, Ga., (water)...   | 170           | Trenton, Ga.....          | 451           |
| Cedar Keys, Fla.....         | 360           | Troy, N. Y.....           | 1,042         |
| Cleveland, Tenn.....         | 421           | Tuscumbia, Ala.....       | 595           |
| Cuthbert, Ga.....            | 308           | Uniontown, Ala.....       | 492           |
| Dalton, Ga.....              | 393           | Vicksburg, Miss.....      | 709           |
| Darien, Ga.....              | 120           | Warrenton, Ga.....        | 184           |
| Decatur, Ala.....            | 552           | Washington, D. C.....     | 691           |
| Eatonton, Ga.....            | 198           | Weldon, N. C.....         | 475           |
| Eufaula, Ala.....            | 333           | West Point, N. Y.....     | 944           |
| Fernandina, Fla., (rail) ..  | 290           | West Point, Ga.....       | 341           |
| Fernandina, Fla., (water) .. | 143           | Wheeling, West Va.....    | 1,092         |
| Fort Gaines, Ga.....         | 320           | Wilmington, Del.....      | 773           |
| Fort Jefferson, Fla.....     | 764           | Wilmington, N. C.....     | 313           |
| Fort Pulaski, Ga.....        | 15            | Winona, Minn.....         | 1,377         |
| Fort Valley, Ga.....         | 218           |                           |               |
| Gainesville, Fla.....        | 295           | <b>Sioux City, Iowa,</b>  |               |
| Girard, Ala.....             | 290           | <b>to—</b>                |               |
| Gordon, Ga.....              | 170           | Camp Cooke, M. T.....     | 1,855         |
| Greenville, Ala.....         | 426           | Chicago, Ill.....         | 545           |
| Griffin, Ga.....             | 250           | Council Bluffs Iowa.....  | 99            |
| Huntsville, Ala.....         | 528           | Dophan's Rapids, M. T.... | 1,778         |
| Key West, Fla.....           | 700           | Dubuque, Iowa.....        | 405           |
| Kingston, Ga.....            | 352           | Fort Benton, M. T.....    | 1,915         |
| Lake City, Fla.....          | 203           | Fort Berthold, D. T.....  | 935           |
| Lawton, Ga.....              | 131           | Fort Buford, D. T.....    | 1,183         |
| Live Oak, Fla.....           | 180           | Fort Dakota, D. T.....    | 86            |
| Madison, Fla.....            | 207           | Fort Rice, D. T.....      | 760           |
| Marietta, Ga.....            | 313           | Fort Shaw, M. T.....      | 1,976         |
| Millen, Ga.....              | 79            | Fort Sully, D. T.....     | 470           |
| Monticello, Fla.....         | 240           | Milwaukee, Wis.....       | 591           |
| Mouth of Indian river, Fla   | 400           | Omaha, Neb.....           | 103           |
| Newnan, Ga.....              | 321           | Saint Louis, Mo.....      | 535           |
| Opelika, Ala.....            | 317           | Washington, D. C.....     | 1,387         |

## LISTS OF DISTANCES.

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|                                                  | <i>Miles.</i> |                                        | <i>Miles.</i> |
|--------------------------------------------------|---------------|----------------------------------------|---------------|
| <b>Springfield, Mass., to—</b>                   |               | Washington, D. C. ....                 | 928           |
| Augusta, Me. ....                                | 269           | Weldon, N. C. ....                     | 1, 144        |
| Boston, Mass. ....                               | 98            | West Point, N. Y. ....                 | 1, 049        |
| East Gloucester, Mass. ....                      | 130           | Wheeling, West Va. ....                | 535           |
| Fort Andrew, Mass. ....                          | 136           | Wilmington, Del. ....                  | 969           |
| Fort at Clark's Point, New Bedford, Mass. ....   | 153           | Wilmington, N. C. ....                 | 1, 194        |
| Fort at Salisbury Beach, Newburyport, Mass. .... | 134           | Winona, Minn. ....                     | 442           |
| Fort Independence, Mass. ....                    | 100           | <b>Stevenson, Ala., to—</b>            |               |
| Fort Knox, Me. ....                              | 312           | Syracuse, N. Y. ....                   | 1, 000        |
| Fort Phoenix, Mass. ....                         | 154           | Tallahassee, Fla. ....                 | 731           |
| Fort Popham, Me. ....                            | 259           | Terre Haute, Ind. ....                 | 475           |
| Fort Standish, Mass. ....                        | 135           | Toledo, Ohio. ....                     | 607           |
| Fort Sullivan, Me. ....                          | 467           | Trenton, N. J. ....                    | 834           |
| Fort Warren, Mass. ....                          | 105           | Troy, N. Y. ....                       | 1, 042        |
| Fort Winthrop, Mass. ....                        | 100           | Vicksburg, Miss. ....                  | 477           |
| Hancock Barracks, Me. ....                       | 460           | Washington, D. C. ....                 | 662           |
| Long Point Batteries, Provincetown, Mass. ....   | 221           | Weldon, N. C. ....                     | 671           |
| Marblehead, Mass. ....                           | 118           | West Point, N. Y. ....                 | 944           |
| Portland, Me. ....                               | 206           | Wheeling, West Va. ....                | 691           |
| Portsmouth, N. H. ....                           | 154           | Wilmington, Del. ....                  | 773           |
| Salem, Mass. ....                                | 114           | Wilmington, N. C. ....                 | 636           |
| Springfield, Ill. ....                           | 1, 057        | Winona, Minn. ....                     | 908           |
| Stevenson, Ala. ....                             | 1, 031        | <b>Syracuse, N. Y., to—</b>            |               |
| Syracuse, N. Y. ....                             | 250           | Champlain Arsenal, Vergennes, Vt. .... | 262           |
| Tallahassee, Fla. ....                           | 1, 293        | Rome Arsenal, N. Y. ....               | 38            |
| Terre Haute, Ind. ....                           | 938           | Tallahassee, Fla. ....                 | 1, 358        |
| Toledo, Ohio. ....                               | 695           | Terre Haute, Ind. ....                 | 688           |
| Trenton, N. J. ....                              | 197           | Toledo, Ohio. ....                     | 445           |
| Troy, N. Y. ....                                 | 108           | Trenton, N. J. ....                    | 277           |
| Vicksburg, Miss. ....                            | 1, 508        | Troy, N. Y. ....                       | 152           |
| Washington, D. C. ....                           | 369           | Vicksburg, Miss. ....                  | 1, 317        |
| Weldon, N. C. ....                               | 556           | Washington, D. C. ....                 | 405           |
| West Point, N. Y. ....                           | 161           | Weldon, N. C. ....                     | 621           |
| Wheeling, West Va. ....                          | 636           | West Point, N. Y. ....                 | 242           |
| Wilmington, Del. ....                            | 258           | Wheeling, West Va. ....                | 426           |
| Wilmington, N. C. ....                           | 718           | Wilmington, Del. ....                  | 338           |
| Winona, Minn. ....                               | 1, 243        | Wilmington, N. C. ....                 | 783           |
|                                                  |               | Winona, Minn. ....                     | 993           |
| <b>Springfield, Ill., to—</b>                    |               | <b>Tallahassee, Fla., to—</b>          |               |
| Stevenson, Ala. ....                             | 558           | Albany, Ga. ....                       | 559           |
| Syracuse, N. Y. ....                             | 807           | Americus, Ga. ....                     | 523           |
| Tallahassee, Fla. ....                           | 1, 289        | Anderson, Ga. ....                     | 519           |
| Terre Haute, Ind. ....                           | 166           | Athens, Ga. ....                       | 511           |
| Toledo, Ohio. ....                               | 362           | Baldwin, Fla. ....                     | 146           |
| Trenton, N. J. ....                              | 971           | Blakely, Ala. ....                     | 817           |
| Troy, N. Y. ....                                 | 959           | Brunswick, Ga. ....                    | 214           |
| Vicksburg, Miss. ....                            | 653           |                                        |               |



|                               | <i>Miles.</i> |                               | <i>Miles.</i> |
|-------------------------------|---------------|-------------------------------|---------------|
| Cedar Keys, Fla.....          | 263           | Winona, Minn .....            | 1,639         |
| Cleveland, Tenn.....          | 684           |                               |               |
| Cuthbert, Ga.....             | 571           | <b>Terre Haute, Ind.,</b>     |               |
| Dalton, Ga.....               | 656           | to—                           |               |
| Decatur, Ala.....             | 815           | Toledo, Ohio.....             | 298           |
| Eatonton, Ga.....             | 461           | Trenton, N. J.....            | 831           |
| Eufaula, Ala.....             | 596           | Troy, N. Y.....               | 840           |
| Fort Gaines, Ga.....          | 583           | Vicksburg, Miss.....          | 658           |
| Fort Valley, Ga.....          | 481           | Washington, D. C.....         | 788           |
| Gainesville, Fla.....         | 198           | Weldon, N. C.....             | 1,004         |
| Girard, Ala.....              | 553           | West Point, N. Y.....         | 929           |
| Gordon, Ga.....               | 433           | Wheeling, West Va.....        | 395           |
| Greenville, Ala.....          | 689           | Wilmington, Del.....          | 829           |
| Griffin, Ga.....              | 513           | Wilmington, N. C.....         | 1,166         |
| Huntsville, Ala.....          | 791           | Winona, Minn.....             | 530           |
| Kingston, Ga.....             | 615           |                               |               |
| Lake City, Fla.....           | 106           | <b>Toledo, Ohio, to—</b>      |               |
| Lawton, Ga.....               | 132           | Trenton, N. J.....            | 638           |
| Live Oak, Fla.....            | 83            | Troy, N. Y.....               | 597           |
| Madison, Fla.....             | 56            | Vicksburg, Miss.....          | 924           |
| Marietta, Ga.....             | 576           | Washington, D. C.....         | 627           |
| Millen, Ga.....               | 342           | Weldon, N. C.....             | 843           |
| Monticello, Fla.....          | 31            | West Point, N. Y.....         | 687           |
| Newnan, Ga.....               | 584           | Wheeling, West Va.....        | 251           |
| New Orleans, La., (rail and   |               | Wilmington, Del.....          | 636           |
| water).....                   | 374           | Wilmington, N. C.....         | 1,005         |
| New Orleans, La., (rail)..... | 1,004         | Winona, Minn.....             | 548           |
| Opelika, Ala.....             | 580           |                               |               |
| Pollard, Ala.....             | 758           | <b>Trenton, N. J., to—</b>    |               |
| Quincy, Fla.....              | 24            | Troy, N. Y.....               | 208           |
| Rome, Ga.....                 | 635           | Vicksburg, Miss.....          | 1,311         |
| Saint Mark's, Fla.....        | 21            | Washington, D. C.....         | 172           |
| Selma, Ala.....               | 725           | Weldon, N. C.....             | 359           |
| Talladega, Ala.....           | 830           | West Point, N. Y.....         | 110           |
| Terre Haute, Ind.....         | 1,206         | Wheeling, West Va.....        | 451           |
| Thomasville, Ga.....          | 201           | Wilmington, Del.....          | 61            |
| Toledo, Ohio.....             | 1,338         | Wilmington, N. C.....         | 521           |
| Trenton, N. J.....            | 1,096         | Winona, Minn.....             | 1,167         |
| Trenton, Ga.....              | 714           |                               |               |
| Troy, N. Y.....               | 1,304         | <b>Troy, N. Y., to—</b>       |               |
| Tuscumbia, Ala.....           | 858           | Champlain Arsenal, Ver-       |               |
| Uniontown, Ala.....           | 751           | gennes, Vt.....               | 131           |
| Vicksburg, Miss.....          | 971           | Rome Arsenal, N. Y.....       | 114           |
| Warrenton, Ga.....            | 447           | Vicksburg, Miss.....          | 1,469         |
| Washington, D. C.....         | 953           | Washington, D. C.....         | 380           |
| Weldon, N. C.....             | 737           | Watervliet Arsenal, N. Y..... | 1             |
| West Point, N. Y.....         | 1,206         | Weldon, N. C.....             | 567           |
| West Point, Ga.....           | 604           | West Point, N. Y.....         | 100           |
| Wheeling, West Va.....        | 1,354         | Wheeling, West Va.....        | 578           |
| Wilmington, Del.....          | 1,035         | Wilmington, Del.....          | 269           |
| Wilmington, N. C.....         | 575           |                               |               |

## LISTS OF DISTANCES.

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|                               | <i>Miles.</i> |                                | <i>Miles.</i> |
|-------------------------------|---------------|--------------------------------|---------------|
| Wilmington, N. C.....         | 729           | Devall's Bluff, Ark.....       | 398           |
| Winona, Minn.....             | 1, 145        | Fayetteville, Ark.....         | 628           |
| <b>Umatilla, Oregon,</b>      |               | Fort Monroe, Va.....           | 1, 180        |
| to—                           |               | Fort Smith, Ark.....           | 616           |
| Astoria, Oregon.....          | 317           | Galveston, Texas.....          | 553           |
| Camp C. F. Smith, Oregon..... | 473           | Goodman, Miss.....             | 96            |
| Camp Harney, Oregon.....      | 352           | Grand Junction, Miss.....      | 257           |
| Camp Logan, Oregon.....       | 297           | Greensboro', Miss.....         | 197           |
| Camp Lyon, I. T.....          | 295           | Harrisburg, Pa.....            | 1, 264        |
| Camp Three Forks, I. T.....   | 320           | Helena, Ark.....               | 310           |
| Camp Warner, Oregon.....      | 527           | Hernando, Miss.....            | 210           |
| Camp Watson, Oregon.....      | 217           | Holly Springs, Miss.....       | 232           |
| Cañon City, Oregon.....       | 277           | Jackson, Miss.....             | 45            |
| Fort Boise, I. T.....         | 270           | Knoxville, Tenn.....           | 627           |
| Fort Colville, W. T.....      | 295           | Lake, Miss.....                | 99            |
| Fort Dalles, Oregon.....      | 97            | Lake Providence, La.....       | 75            |
| Fort Klamath, Oregon.....     | 601           | Lauderdale, Miss.....          | 158           |
| Fort Lapwai, I. T.....        | 150           | Little Rock, Ark.....          | 446           |
| Fort Vancouver, W. T.....     | 198           | Louisville, Ky.....            | 615           |
| Portland, Oregon.....         | 216           | Macon, Miss.....               | 203           |
| Wallula, W. T.....            | 24            | Magnolia, Miss.....            | 130           |
| <b>Union City, Tenn.,</b>     |               | Memphis, Tenn.....             | 255           |
| to—                           |               | Meridian, Miss.....            | 140           |
| Cairo, Ill.....               | 46            | Milwaukee, Wis.....            | 860           |
| Humboldt, Tenn.....           | 44            | Mouth of Arkansas River,       |               |
| Louisville, Ky.....           | 301           | Ark.....                       | 210           |
| McKenzie, Tenn.....           | 37            | Mouth of White River, Ark..... | 222           |
| Nashville, Tenn.....          | 156           | New Orleans, La.....           | 228           |
| Paducah, Ky.....              | 62            | New York, N. Y.....            | 1, 369        |
| <b>Vicksburg, Miss.,</b>      |               | Oxford, Miss.....              | 203           |
| to—                           |               | Panola, Miss.....              | 168           |
| Albany, N. Y.....             | 1, 465        | Pascagoula, Miss.....          | 365           |
| Annapolis, Md.....            | 1, 181        | Pass Christian, Miss.....      | 303           |
| Atlanta, Ga.....              | 503           | Philadelphia, Pa.....          | 1, 278        |
| Baltimore, Md.....            | 1, 179        | Pine Bluff, Ark.....           | 290           |
| Bolivar, Miss.....            | 195           | Port Gibson, Miss.....         | 56            |
| Boston, Mass.....             | 1, 598        | Richmond, La.....              | 22            |
| Brookhaven, Miss.....         | 100           | Saint Joseph, La.....          | 67            |
| Buffalo, N. Y.....            | 1, 168        | Saint Louis, Mo.....           | 590           |
| Cairo, Ill.....               | 410           | Savannah, Ga.....              | 709           |
| Calhoun, Miss.....            | 61            | Tupelo, Miss.....              | 284           |
| Camden, Ark.....              | 546           | Washington, D. C.....          | 1, 139        |
| Charleston, S. C.....         | 777           | Weldon, N. C.....              | 1, 091        |
| Chicago, Ill.....             | 775           | West Point, N. Y.....          | 1, 463        |
| Cincinnati, Ohio.....         | 757           | Wheeling, West Va.....         | 1, 008        |
| Columbus, Miss.....           | 238           | Wilmington, Del.....           | 1, 250        |
| Davenport, Iowa.....          | 804           | Wilmington, N. C.....          | 929           |
| Detroit, Mich.....            | 989           | Winchester, Miss.....          | 197           |
|                               |               | Winona, Minn.....              | 1, 041        |
|                               |               | Woodville, Miss.....           | 261           |
|                               |               | Yazoo City, Miss.....          | 120           |

|                              | <i>Miles.</i> |                           | <i>Miles.</i> |
|------------------------------|---------------|---------------------------|---------------|
| Young's Point, La.....       | 12            | Auburn, N. Y.....         | 414           |
| <b>Virginia City, M. T.,</b> |               | Augusta, Me.....          | 630           |
| <b>to—</b>                   |               | Augusta, Ga.....          | 661           |
| Fort Benton, M. T.....       | 245           | Austin, Texas.....        | 1,822         |
| Helena, M. T.....            | 107           | Baltimore, Md.....        | 40            |
| <b>Waco, Texas, to—</b>      |               | Bangor, Me.....           | 703           |
| Austin, Texas.....           | 101           | Barnstable, Mass.....     | 498           |
| Belton, Texas.....           | 42            | Bath, Me.....             | 606           |
| Brenham, Texas.....          | 162           | Baton Rouge, La.....      | 1,387         |
| Buffalo Springs, Texas...    | 175           | Beaufort, N. C.....       | 389           |
| Fort Belknap, Texas.....     | 179           | Belfast, Me.....          | 673           |
| Georgetown, Texas.....       | 75            | Bellefontaine, Ohio.....  | 600           |
| Jacksboro', Texas.....       | 142           | Bellows Falls, Vt.....    | 453           |
| New Braunfels, Texas....     | 154           | Bennington, Vt.....       | 415           |
| San Antonio, Texas.....      | 183           | Biddeford, Me.....        | 552           |
| Weatherford, Texas.....      | 102           | Binghamton, N. Y.....     | 325           |
| <b>Wallula, W. T., to—</b>   |               | Boston, Mass.....         | 459           |
| Astoria, Oregon.....         | 341           | Bowling Green, Ky.....    | 846           |
| Camp C. F. Smith, Oregon...  | 449           | Bowling Green, Mo.....    | 1,119         |
| Camp Harney, Oregon.....     | 376           | Brashear City, La.....    | 1,337         |
| Camp Logan, Oregon.....      | 321           | Brattleboro', Vt.....     | 429           |
| Camp Lyon, I. T.....         | 271           | Brazos Santiago, Texas... | 1,887         |
| Camp Three Forks, I. T....   | 296           | Brenham, Texas.....       | 1,712         |
| Camp Warner, Oregon....      | 551           | Bridgeport, Conn.....     | 290           |
| Camp Watson, Oregon....      | 241           | Bridgeport, Ala.....      | 652           |
| Cañon City, Oregon.....      | 301           | Bristol, R. I.....        | 431           |
| Fort Boise, I. T.....        | 246           | Bristol, Tenn.....        | 382           |
| Fort Colville, W. T.....     | 271           | Brooklyn, N. Y.....       | 232           |
| Fort Dailes, Oregon.....     | 121           | Brownsville, Texas.....   | 1,924         |
| Fort Klamath, Oregon.....    | 625           | Buffalo, N. Y.....        | 445           |
| Fort Lapwai, I. T.....       | 126           | Burlington, Vt.....       | 533           |
| Fort Vancouver, W. T....     | 222           | Burlington, Iowa.....     | 1,003         |
| Fort Walla Walla, W. T....   | 31            | Cairo, Ill.....           | 977           |
| Portland, Oregon.....        | 240           | Canandaigua, N. Y.....    | 365           |
| Umatilla, Oregon.....        | 24            | Carlisle, Pa.....         | 141           |
| <b>Washington, D. C.,</b>    |               | Cedar Rapids, Iowa.....   | 1,061         |
| <b>to—</b>                   |               | Champlain Arsenal, Vt.... | 511           |
| Albany, N. Y.....            | 374           | Charleston, S. C.....     | 587           |
| Alexandria, Va.....          | 8             | Chattanooga, Tenn.....    | 624           |
| Alexandria, La.....          | 1,479         | Cheyenne, D. T.....       | 1,851         |
| Alfred, Me.....              | 553           | Chicago, Ill.....         | 842           |
| Allegheny, Pa.....           | 375           | Cincinnati, Ohio.....     | 611           |
| Alliance, Ohio.....          | 458           | Cleveland, Ohio.....      | 515           |
| Alton, Ill.....              | 962           | Cleveland, Tenn.....      | 594           |
| Annapolis, Md.....           | 42            | Columbia, S. C.....       | 518           |
| Atlanta, Ga.....             | 721           | Columbus, Ohio.....       | 535           |
| Auburn, Me.....              | 601           | Columbus, Ky.....         | 957           |
|                              |               | Columbus, Miss.....       | 963           |
|                              |               | Concord, N. H.....        | 506           |
|                              |               | Corinth, Miss.....        | 841           |
|                              |               | Council Bluffs, Iowa..... | 1,332         |

# LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------|---------------|---------------------------|---------------|
| Coyote, Kans.....         | 1,571         | Fort Winthrop, Mass.....  | 461           |
| Crestline, Ohio.....      | 563           | Frankford Arsenal, Pa.... | 144           |
| Cumberland, Md.....       | 200           | Frankfort, Ky.....        | 740           |
| Danbury, Conn.....        | 300           | Frederick, Md.....        | 84            |
| Davenport, Iowa.....      | 998           | Freeport, Ill.....        | 963           |
| Dayton, Ohio.....         | 605           | Galena, Ill.....          | 1,014         |
| Dearbornville, Mich.....  | 702           | Galveston, Texas.....     | 1,582         |
| Denver, C. T.....         | 1,855         | Gettysburg, Pa.....       | 116           |
| Des Moines, Iowa.....     | 1,164         | Goldsboro, N. C.....      | 294           |
| Detroit, Mich.....        | 692           | Grand Haven, Mich.....    | 882           |
| Dover, N. H.....          | 527           | Grand Junction, Tenn..... | 882           |
| Dover, Del.....           | 158           | Grand Rapids, Mich.....   | 849           |
| Dubuque, Iowa.....        | 1,033         | Greenfield, Mass.....     | 405           |
| Dunkirk, N. Y.....        | 482           | Grenada, Miss.....        | 984           |
| Easton, Pa.....           | 205           | Hancock Barracks, Me....  | 821           |
| Eastport, Me.....         | 826           | Harper's Ferry, West Va.. | 103           |
| Elmira, N. Y.....         | 296           | Harrisburg, Pa.....       | 125           |
| Erie, Pa.....             | 466           | Hartford, Conn.....       | 343           |
| Evansville, Ind.....      | 854           | Hart Island, N. Y.....    | 254           |
| Exeter, N. H.....         | 509           | Helena, Ark.....          | 1,024         |
| Fernandina, Fla.....      | 980           | Hilton Head, S. C.....    | 649           |
| Florence, S. C.....       | 485           | Holidaysburg, Pa.....     | 265           |
| Fond du Lac, Wis.....     | 1,009         | Horicon, Wis.....         | 979           |
| Fort Columbus, N. Y.....  | 231           | Houston, Texas.....       | 1,632         |
| Fort Foote, Md.....       | 10            | Hudson, N. Y.....         | 345           |
| Fort Greble, Md.....      | 4             | Indianapolis, Ind.....    | 715           |
| Fort Hamilton, N. Y.....  | 241           | Indianola, Texas.....     | 1,754         |
| Fort Hays, Kan.....       | 1,525         | Iowa City, Iowa.....      | 1,066         |
| Fort Howard, Wis.....     | 1,074         | Jackson, Mich.....        | 705           |
| Fort Independence, Mass.. | 461           | Jackson, Miss.....        | 1,094         |
| Fort Jackson, La.....     | 1,317         | Jackson, Tenn.....        | 898           |
| Fort Knox, Me.....        | 673           | Jacksonville, Fla.....    | 953           |
| Fort Lafayette, N. Y..... | 241           | Jefferson City, Mo.....   | 1,077         |
| Fort Leavenworth, Kan...  | 1,265         | Jeffersonville, Ind.....  | 752           |
| Fort Monroe, Va.....      | 226           | Joliet, Ill.....          | 868           |
| Fort Morgan, Ala.....     | 1,112         | Kalamazoo, Mich.....      | 773           |
| Fort Pickering, Mass..... | 475           | Kansas City, Mo.....      | 1,235         |
| Fort Pike, La.....        | 1,297         | Keene, N. H.....          | 442           |
| Fort Popham, Me.....      | 620           | Kennebunk, Me.....        | 544           |
| Fort Porter, N. Y.....    | 447           | Keokuk, Iowa.....         | 1,039         |
| Fort Ridgely, Minn.....   | 1,401         | Kingsville, S. C.....     | 543           |
| Fort Schuyler, N. Y.....  | 247           | Knoxville, Tenn.....      | 512           |
| Fort Sewall, Mass.....    | 479           | La Crosse, Wis.....       | 1,122         |
| Fort Smith, Ark.....      | 1,498         | Lafayette, Ind.....       | 769           |
| Fort Snelling, Minn.....  | 1,280         | Lansing, Mich.....        | 742           |
| Fort Strong, Va.....      | 3             | La Porte, Ind.....        | 788           |
| Fort Sullivan, Me.....    | 828           | Lawrence, Mass.....       | 485           |
| Fort Union, N. M.....     | 2,028         | Leavenworth City, Kan...  | 1,261         |
| Fort Warren, Mass.....    | 466           | Lexington, Ky.....        | 711           |
| Fort Washington, Md.....  | 14            | Litchfield, Conn.....     | 339           |
| Fort Wayne, Ind.....      | 694           | Little Rock, Ark.....     | 1,328         |
| Fort Whipple, Va.....     | 3             |                           |               |

|                                 | <i>Miles.</i> |                              | <i>Miles.</i> |
|---------------------------------|---------------|------------------------------|---------------|
| Lockport, N. Y. ....            | 450           | Norwalk, Conn. ....          | 376           |
| Logansport, Ind. ....           | 732           | Norwich, Conn. ....          | 370           |
| Louisville, Ky. ....            | 753           | Ogdensburg, N. Y. ....       | 569           |
| Lowell, Mass. ....              | 484           | Omaha, Neb. ....             | 1, 336        |
| Lynchburg, Va. ....             | 178           | Oswego, N. Y. ....           | 440           |
| Macon, Ga. ....                 | 782           | Ottumwa, Iowa. ....          | 1, 078        |
| Madison, Ind. ....              | 702           | Owosso, Mich. ....           | 770           |
| Madison, Wis. ....              | 973           | Parkersburg, West Va. ....   | 405           |
| Manchester, N. H. ....          | 487           | Paterson, N. J. ....         | 245           |
| Marietta, Ohio. ....            | 418           | Pensacola, Fla. ....         | 1, 050        |
| Marshall, Texas. ....           | 1, 860        | Peoria, Ill. ....            | 904           |
| Matteson, Ill. ....             | 853           | Petersburg, Va. ....         | 152           |
| Mattoon, Ill. ....              | 844           | Philadelphia, Pa. ....       | 139           |
| Memphis, Tenn. ....             | 934           | Pilot Knob, Mo. ....         | 1, 039        |
| Mendota, Ill. ....              | 927           | Pittsburg, Pa. ....          | 374           |
| Meridian, Miss. ....            | 1, 035        | Pittsfield, Mass. ....       | 388           |
| Michigan City, Ind. ....        | 807           | Plattsburg, N. Y. ....       | 558           |
| Middletown, Conn. ....          | 343           | Plymouth, Mass. ....         | 472           |
| Milledgeville, Ga. ....         | 752           | Port Huron, Mich. ....       | 748           |
| Millen, Ga. ....                | 714           | Portland, Me. ....           | 567           |
| Milwaukee, Wis. ....            | 927           | Portsmouth, N. H. ....       | 515           |
| Minneapolis, Minn. ....         | 1, 287        | Prairie du Chien, Wis. ....  | 1, 071        |
| Mobile, Ala. ....               | 1, 082        | Providence, R. I. ....       | 419           |
| Monroe, Mich. ....              | 651           | Quincy, Ill. ....            | 1, 042        |
| Montgomery, Ala. ....           | 896           | Raleigh, N. C. ....          | 298           |
| Montpelier, Vt. ....            | 567           | Reading, Pa. ....            | 156           |
| Morehead City, N. C. ....       | 389           | Richmond, Ind. ....          | 646           |
| Morristown, N. J. ....          | 243           | Richmond, Va. ....           | 130           |
| Mound City, Ill. ....           | 981           | Rochester, N. Y. ....        | 394           |
| Mount Vernon Arsenal, Ala. .... | 1, 127        | Rock Island, Ill. ....       | 996           |
| Muscatine, Iowa. ....           | 1, 024        | Rockland, Me. ....           | 661           |
| Nashville, Tenn. ....           | 775           | Rome, N. Y. ....             | 443           |
| Nashua, N. H. ....              | 469           | Rome, Ga. ....               | 682           |
| Natchez, Miss. ....             | 1, 259        | Rouse's Point, N. Y. ....    | 586           |
| Newark, N. J. ....              | 221           | Rutland, Vt. ....            | 465           |
| Newark, Ohio. ....              | 502           | Sackett's Harbor, N. Y. .... | 509           |
| New Bedford, Mass. ....         | 431           | Saint Albans, Vt. ....       | 566           |
| New Berne, N. C. ....           | 353           | Saint Johnsbury, Vt. ....    | 564           |
| Newburg, N. Y. ....             | 291           | Saint Joseph, Mo. ....       | 1, 245        |
| Newburyport, Mass. ....         | 495           | Saint Louis, Mo. ....        | 952           |
| Newcastle, Del. ....            | 117           | Saint Paul, Minn. ....       | 1, 288        |
| New Haven, Conn. ....           | 307           | Salem, Mass. ....            | 475           |
| New London, Conn. ....          | 357           | Salisbury, N. C. ....        | 369           |
| New Orleans, La. ....           | 1, 257        | Salt Lake City, U. T. ....   | 2, 366        |
| Newport, R. I. ....             | 392           | San Antonio, Texas. ....     | 1, 904        |
| Newport Barracks, Ky. ....      | 612           | Sandusky City, Ohio. ....    | 576           |
| New York, N. Y. ....            | 230           | Sandy Hook, N. Y. ....       | 250           |
| Niagara Falls, N. Y. ....       | 443           | Santa Fé, N. M. ....         | 2, 128        |
| Norfolk, Va. ....               | 233           | Savannah, Ga. ....           | 691           |
| Norristown, Pa. ....            | 156           | Schenectady, N. Y. ....      | 388           |
| Northampton, Mass. ....         | 383           | Scranton, Pa. ....           | 263           |

## LISTS OF DISTANCES.

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|                                | <i>Miles.</i> |                               | <i>Miles.</i> |
|--------------------------------|---------------|-------------------------------|---------------|
| Ship Island, Miss.....         | 1,332         | Jacksboro', Texas.....        | 40            |
| Shreveport, La.....            | 1,819         | New Braunfels, Texas....      | 255           |
| Sioux City, Iowa.....          | 1,387         | San Antonio, Texas.....       | 285           |
| Spartanburg, S. C.....         | 611           | Waco, Texas.....              | 102           |
| Springfield, Mass.....         | 369           |                               |               |
| Springfield, Ill.....          | 923           | <b>Weldon, N. C., to—</b>     |               |
| Staunton, Va.....              | 156           | Plymouth, N. C.....           | 144           |
| Steubenville, Ohio.....        | 423           | West Point, N. Y.....         | 469           |
| Stevenson, Ala.....            | 662           | Wheeling West Va.....         | 617           |
| Sykesville, Md.....            | 53            | Wilmington, Del.....          | 298           |
| Syracuse, N. Y.....            | 405           | Wilmington, N. C.....         | 162           |
| Tallahassee, Fla.....          | 953           | Winona, Minn.....             | 1,372         |
| Taunton, Mass.....             | 426           |                               |               |
| Terre Haute, Ind.....          | 788           | <b>West Point, N. Y., to—</b> |               |
| Toledo, Ohio.....              | 627           | Albany, N. Y.....             | 94            |
| Topeka, Kan.....               | 1,303         | Annapolis, Md.....            | 280           |
| Trenton, N. J.....             | 172           | Atlanta, Ga.....              | 1,003         |
| Troy, N. Y.....                | 380           | Baltimore, Md.....            | 241           |
| Urbana, Ohio.....              | 582           | Binghamton, N. Y.....         | 192           |
| Utica, N. Y.....               | 458           | Boston, Mass.....             | 260           |
| Vancouver, W. T., via Pan-     |               | Bridgeport, Conn.....         | 110           |
| ama.....                       | 7,145         | Buffalo, N. Y.....            | 392           |
| Vicksburg, Miss.....           | 1,139         | Cairo, Ill.....               | 1,177         |
| Vincennes, Ind.....            | 803           | Charleston, S. C.....         | 840           |
| Waterbury, Conn.....           | 322           | Chicago, Ill.....             | 921           |
| Watertown Arsenal, Mass.       | 464           | Cincinnati, Ohio.....         | 796           |
| Watervliet Arsenal, N. Y.      | 381           | Davenport, Iowa.....          | 1,089         |
| Weldon, N. C.....              | 216           | David's Island, N. Y.....     | 74            |
| West Point, N. Y.....          | 282           | Detroit, Mich.....            | 752           |
| Wheeling, West Va.....         | 401           | Dunkirk, N. Y.....            | 437           |
| Whitehall, N. Y.....           | 453           | Elmira, N. Y.....             | 251           |
| Willet's Point, N. Y.....      | 250           | Fishkill, N. Y.....           | 10            |
| Williamsport, Pa.....          | 218           | Fort Columbus, N. Y.....      | 53            |
| Willimantic, Conn.....         | 374           | Fort Griswold, Conn.....      | 179           |
| Wilmington, Del.....           | 111           | Fort Hamilton, N. Y.....      | 63            |
| Wilmington, N. C.....          | 378           | Fort Lafayette, N. Y.....     | 63            |
| Winchester, Va.....            | 135           | Fort Monroe, Va.....          | 375           |
| Winona, Minn.....              | 1,156         | Fort Schuyler, N. Y.....      | 69            |
| Woodstock, Vt.....             | 506           | Fort Trumbull, Conn.....      | 178           |
| Worcester, Mass.....           | 423           | Fort Wadsworth, N. Y....      | 62            |
| Xenia, Ohio.....               | 590           | Fort Wood, N. Y.....          | 53            |
| York, Pa.....                  | 97            | Galveston, Texas.....         | 1,864         |
| Youngstown, N. Y.....          | 480           | Harrisburg, Pa.....           | 234           |
| Zanesville, Ohio.....          | 476           | Hartford, Conn.....           | 164           |
|                                |               | Hart Island, N. Y.....        | 76            |
| <b>Weatherford, Texas, to—</b> |               | Hudson, N. Y.....             | 65            |
| Austin, Texas.....             | 203           | Knoxville, Tenn.....          | 794           |
| Belton, Texas.....             | 144           | Louisville, Ky.....           | 936           |
| Buffalo Springs, Texas...      | 73            | Memphis, Tenn.....            | 1,216         |
| Fort Belknap, Texas.....       | 77            | Milwaukee, Wis.....           | 1,006         |
| Georgetown, Texas.....         | 177           | Newark, N. J.....             | 61            |

|                            | <i>Miles.</i> |                            | <i>Miles.</i> |
|----------------------------|---------------|----------------------------|---------------|
| Newburg, N. Y.....         | 12            | Fort Trumbull, Conn.....   | 146           |
| New Haven, Conn.....       | 128           | Fort Wadsworth, N. Y....   | 30            |
| Newport, R. I.....         | 223           | Fort Wood, N. Y.....       | 21            |
| New Rochelle, N. Y.....    | 72            | Hartford, Conn.....        | 132           |
| New Orleans, La.....       | 1,539         | Hart Island, N. Y.....     | 44            |
| New York, N. Y.....        | 52            | Hudson, N. Y.....          | 135           |
| Philadelphia, Pa.....      | 140           | Newark, N. J.....          | 29            |
| Providence, R. I.....      | 240           | Newburg, N. Y.....         | 80            |
| Rochester, N. Y.....       | 323           | New Haven, Conn.....       | 93            |
| Rome, N. Y.....            | 204           | Newport, R. I.....         | 183           |
| Saint Louis, Mo.....       | 1,119         | New Rochelle, N. Y.....    | 40            |
| Saint Paul, Minn.....      | 1,381         | New York, N. Y.....        | 20            |
| Salamanca, N. Y.....       | 392           | Providence, R. I.....      | 208           |
| Sandy Hook, N. Y.....      | 72            | Rochester, N. Y.....       | 392           |
| Savannah, Ga.....          | 944           | Rome, N. Y.....            | 274           |
| Schenectady, N. Y.....     | 111           | Salamanca, N. Y.....       | 435           |
| Stonington, Conn.....      | 190           | Sandy Hook, N. Y.....      | 40            |
| Syracuse, N. Y.....        | 242           | Schenectady, N. Y.....     | 181           |
| Trenton, N. J.....         | 110           | Stonington, Conn.....      | 158           |
| Troy, N. Y.....            | 100           | Syracuse, N. Y.....        | 312           |
| Washington, D. C.....      | 282           | Trenton, N. J.....         | 78            |
| Watervliet Arsenal, N. Y.  | 101           | Troy, N. Y.....            | 170           |
| Wheeling, West Va.....     | 549           | Watervliet Arsenal, N. Y.  | 171           |
| Whitehall Junction, N. Y.  | 171           | West Point, N. Y.....      | 72            |
| Willet's Point, N. Y.....  | 72            | Whitehall Junction, N. Y.  | 241           |
| Williams' Bridge, N. Y.... | 66            | Williams, Bridge, N. Y.... | 34            |
| Wilmington, Del.....       | 171           | <b>Wilmington, Del.,</b>   |               |
| Wilmington, N. C.....      | 631           | <b>to—</b>                 |               |
| Winona, Minn.....          | 1,235         | Wilmington, N. C.....      | 460           |
| <b>Wheeling, West</b>      |               | Winona, Minn.....          | 1,165         |
| <b>Va., to—</b>            |               | <b>Wilmington, N. C.,</b>  |               |
| Wilmington, Del.....       | 450           | <b>to—</b>                 |               |
| Wilmington, N. C.....      | 779           | Aiken, S. C.....           | 272           |
| Winona, Minn.....          | 770           | Anderson, S. C.....        | 323           |
| <b>Willet's Point, N.</b>  |               | Charlotte, N. C.....       | 307           |
| <b>Y., to</b>              |               | Chester, S. C.....         | 260           |
| Albany, N. Y.....          | 164           | Darlington, S. C.....      | 117           |
| Binghamton, N. Y.....      | 235           | Fayetteville, N. C.....    | 120           |
| Bridgeport, Conn.....      | 78            | Fort Caswell, N. C.....    | 35            |
| Buffalo, N. Y.....         | 443           | Fort Fisher, N. C.....     | 33            |
| David's Island, N. Y.....  | 42            | Fort Johnson, N. C.....    | 32            |
| Dunkirk, N. Y.....         | 480           | Fort Macon, N. C.....      | 182           |
| Elmira, N. Y.....          | 294           | Georgetown, S. C.....      | 190           |
| Fishkill, N. Y.....        | 80            | Greensboro', N. C.....     | 84            |
| Fort Columbus, N. Y.....   | 21            | Hilton Head, S. C.....     | 271           |
| Fort Griswold, Conn.....   | 147           | Morganton, N. C.....       | 346           |
| Fort Hamilton, N. Y.....   | 30            | Newberry, S. C.....        | 243           |
| Fort Lafayette, N. Y.....  | 30            | New Berne, N. C.....       | 143           |
| Fort Schuyler, N. Y.....   | 37            |                            |               |

## LISTS OF DISTANCES.

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|                           | <i>Miles.</i> |                           | <i>Miles.</i> |
|---------------------------|---------------|---------------------------|---------------|
| Salisbury, N. C.....      | 264           | Alexandria, Va.....       | 205           |
| Sumter, S. C.....         | 146           | Appomattox, Va.....       | 184           |
| Unionville, S. C.....     | 261           | Aquia Creek, Va.....      | 158           |
| Winona, Minn.....         | 1,534         | Baltimore, Md.....        | 214           |
| <b>Yazoo City, Miss.,</b> |               | Burkeville, Va.....       | 137           |
| <b>to—</b>                |               | Charlottesville, Va.....  | 180           |
| Bolivar, Miss.....        | 315           | City Point, Va.....       | 114           |
| Brookhaven, Miss.....     | 219           | Culpeper, Va.....         | 186           |
| Calhoun, Miss.....        | 56            | Danville, Va.....         | 224           |
| Columbus, Miss.....       | 358           | Dublin, Va.....           | 313           |
| Corinth, Miss.....        | 251           | Farmville, Va.....        | 153           |
| Goodman, Miss.....        | 49            | Fort Monroe, Va.....      | 29            |
| Grand Junction, Tenn....  | 377           | Fredericksburg, Va.....   | 143           |
| Greensboro', Miss.....    | 75            | Front Royal, Va.....      | 279           |
| Grenada, Miss.....        | 108           | Gordonsville, Va.....     | 159           |
| Hernando, Miss.....       | 186           | Hanover C. H., Va.....    | 101           |
| Holly Springs, Miss.....  | 185           | Harper's Ferry, West Va.. | 295           |
| Jackson, Miss.....        | 72            | Knoxville, Tenn.....      | 542           |
| Lake, Miss.....           | 219           | Leesburg, Va.....         | 243           |
| Lauderdale, Miss.....     | 278           | Louisa C. H., Va.....     | 145           |
| Macon, Miss.....          | 323           | Lynchburg, Va.....        | 208           |
| Magnolia, Miss.....       | 157           | Manassas Junction, Va.... | 221           |
| Meridian, Miss.....       | 260           | Martinsburg, West Va....  | 314           |
| Natchez, Miss.....        | 240           | Norfolk, Va.....          | 44            |
| Oxford, Miss.....         | 156           | Orange C. H., Va.....     | 168           |
| Panola, Miss.....         | 149           | Petersburg, Va.....       | 105           |
| Pascagoula, Miss.....     | 380           | Portsmouth, Va.....       | 44            |
| Pass Christian, Miss..... | 330           | Prospect, Va.....         | 164           |
| Port Gibson, Miss.....    | 176           | Richmond, Va.....         | 83            |
| Tupelo, Miss.....         | 301           | Sexton's Junction, Va.... | 106           |
| Winchester, Miss.....     | 317           | Staunton, Va.....         | 219           |
| Woodville, Miss.....      | 381           | Suffolk, Va.....          | 67            |
| <b>Yorktown, Va., to—</b> |               | Warrenton Junction, Va..  | 208           |
| Abingdon, Va.....         | 397           | Washington, D. C.....     | 213           |
|                           |               | West Point, Va.....       | 23            |
|                           |               | Winchester, Va.....       | 327           |





GENERAL ORDERS, }  
No. 28. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *July 18th*, 1868.

It is noticed that Officers of the Quartermaster's Department do not, in all cases, comply with the requirements of paragraph six of Special Orders No. 20, from this office, dated August 19th, 1867.

The paragraph referred to is republished for the information of Officers of the Quartermaster's Department, viz :

"All communications pertaining to the Quartermaster General's Office, or relating to the duties thereof, will be addressed to the Quartermaster General, as heretofore."

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*



GENERAL ORDERS, }  
No. 29. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., July 21, 1868.

The following communication from the Adjutant General, U. S. Army, dated July 14th, 1868, relative to the method of muster and payment of certain laborers, authorized by the Secretary of War, in the Pay Department is published for the information and guidance of Officers of, or doing duty in, the Quartermaster's Department.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*

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WAR DEPARTMENT,  
ADJUTANT GENERAL'S OFFICE,  
*Washington, July 14, 1868.*

QUARTERMASTER GENERAL, U. S. ARMY,  
WASHINGTON, D. C.

General:

I have the honor to inform you that by direction of the Secretary of War, the senior officer of the Pay Department serving at each of the city stations, is authorized to employ one laborer to perform the duties of porter, messenger, &c., at a rate of compensation not to exceed seventy-five dollars (\$75) per month, to be mustered and paid by the Quartermaster's Department.

This arrangement is made in place of allowing the detail of enlisted men as heretofore, it being less expensive to the United States.

I am, very respectfully,  
Your obedient servant,

E. D. TOWNSEND,  
*Assistant Adjutant General.*



GENERAL ORDERS, }  
No. 30. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *July 21, 1868.*

The following General Order of the War Department, dated July 15, 1868, is republished for the information and guidance of Officers of or doing duty in the Quartermaster's Department, in connection with the Act of Congress constituting eight hours a day's work for all laborers, workmen, and mechanics, in the service of the United States, published in General Orders No. 26, Quartermaster General's Office, current series.

M. C. MEIGS,  
*Quartermaster General,  
Brevet Major General, U. S. A.*

GENERAL ORDERS, }  
No. 46. }

HEADQUARTERS OF THE ARMY,  
ADJUTANT GENERAL'S OFFICE,  
*Washington, July 15, 1868.*

The following orders, received from the War Department, are published for the government of all concerned :—

Congress having enacted, June 25, 1868, "that eight hours shall constitute a day's work for all laborers, workmen, and mechanics now employed, or who may be hereafter employed, by or on behalf of the Government of the United States, and that all acts and parts of acts inconsistent with this act be, and the same are hereby, repealed"—

All officers of the army, and others in the military service, having civilian laborers, workmen and mechanics under their charge will be governed accordingly.

The hours should be so regulated as to agree as far as possible with the hours established in civil work in each locality.

Watchmen, clerks, messengers and others, whose time may be necessary at any or all hours, are not considered to be embraced within the terms of the law.

In cases of great necessity, as in military operations, where men are on extra duty, they must perform the necessary service regardless of hours, but in estimating their extra duty pay eight hours will be counted as a working day.

Extra hours of men on extra duty pay will be required only in case of urgent public necessity.

BY COMMAND OF GENERAL GRANT :

E. D. TOWNSEND,  
*Assistant Adjutant General.*



GENERAL ORDERS, }  
No. 31. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *July 21, 1868.*

The following Circular of the War Department, dated July 18, 1868, is published for the information and guidance of Officers of, or doing duty in, the Quartermaster's Department, in connection with the Circular of the War Department of March 2, 1868, published in General Orders, No. 10, Quartermaster General's Office, current series.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*

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WAR DEPARTMENT,  
ADJUTANT GENERAL'S OFFICE,  
*Washington, July 18, 1868.*

[CIRCULAR.]

By direction of the Secretary of War, so much of the Circular from this Office, dated March 2, 1868, as suspends from further practice in the bureaus of the War Department CHARLES H. FLOURNOY, of Knoxville, Tennessee, and L. S. HOLDEN, of Dandridge, Tennessee, is revoked.

BY ORDER OF THE SECRETARY OF WAR:

E. D. TOWNSEND,  
*Assistant Adjutant General.*

OFFICIAL:

SAM'L BRECK,  
*Assistant Adjutant General.*





GENERAL ORDERS, }  
No. 32. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., August 5th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending July 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

M. C. MEIGS,  
*Quartermaster General,*  
*Breret Major General, U. S. A.*

Bvt. Lt. Col C. A. REYNOLDS, A. Q. M.  
(To temporary charge of Q. M. Dept. at Atlanta, Ga.)

Bvt. Lieutenant Colonel CHARLES A. REYNOLDS, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters, agreeably to orders from the War Department, is placed temporarily in charge of the Quartermaster's Depot at Atlanta, Georgia, during the absence of First Lieutenant H. J. FARNSWORTH.

S. O. No. 120, 3d Mil. Dist., June 3d, 1868.

Capt. J. V. FUREY, A. Q. M.  
(Order detailing him as Post Q. M. at Fort Totten, D. T., revoked.)

So much of paragraph IV, Special Orders No. 55, current series, from these Headquarters, as details Bvt. Major J. V. FUREY, Captain and Assistant Quartermaster, U. S. Army, on duty as Post Quartermaster at Fort Totten, D. T., is hereby rescinded.

S. O. No. 69, Dept. of Dak., June 10th, 1868.

Capt. A. S. KIMBALL, A. Q. M.  
(To Fort Harker, Ka.)

Captain A. S. KIMBALL, Assistant Quartermaster, U. S. Army, having reported in person at these Headquarters, in compliance with paragraph V, Special Orders No. 83, current series, from these Headquarters, will proceed to Fort Harker, Kansas, and report to the Commanding Officer District of the Upper Arkansas, for assignment to duty at Fort Hays, Kansas.

S. O. No. 117, Dept. of the Missouri, June 15th, 1868.

- Bvt. Brig. Gen. R. SAXTON, Q. M.  
(To Augusta, Ga.)
- Bvt. Brigadier General RUFUS SAXTON, Chief Quartermaster Third Military District, will proceed to Augusta, Georgia, on duty connected with the Quartermaster's Department, on the completion of which he will return to his proper station.  
S. O. No. 135, 3d Mil. Dist., June 22d, 1868.
- Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.  
(To Jacksonville, Fla.)
- Bvt. Lieutenant Colonel CHAS. A. REYNOLDS, Captain and Assistant Quartermaster, U. S. Army, will, as soon after the 1st proximo as possible, repair to Jacksonville, Florida, and report to the Commanding Officer Sub-District of Florida, for duty at that place.  
S. O. No. 141, 3d Mil. Dist., June 29th, 1868.
- Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.  
(Assigned to temporary duty at Hdqrs. 3d Mil. District.)
- Bvt. Lieutenant Colonel CHAS. A. REYNOLDS, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters on the 1st instant, is assigned to temporary duty at these Headquarters, from that date, and until the 1st proximo.  
S. O. No. 141, 3d Mil. Dist., June 29th, 1868.
- Bvt. Lt. Col. E. J. STRANG, A. Q. M.  
(Leave of absence extended.)
- The leave of absence on Surgeon's certificate of disability granted Bvt. Lieutenant Colonel E. J. STRANG, Assistant Quartermaster, in Special Orders No. 53, March 3d, 1868, from this Office, is hereby extended sixty days, on Surgeon's certificate of disability, with permission to apply for a further extension of thirty days, if continued sickness renders necessary.  
S. O. No. 156, Hdqrs. of the Army, July 1st, 1868.
- Bvt. Maj. J. H. BELCHER, A. Q. M.  
(To Fort Bridger, U. T.)
- Bvt. Major J. H. BELCHER, Assistant Quartermaster, U. S. Army, is hereby relieved from duty at Fort Sanders, D. T. He will proceed to Fort Bridger, U. T., and assume the duties of Quartermaster at that post.  
S. O. No. 107, Dept. of the Platte, July 3d, 1868.
- Bvt. Maj. Gen. D. H. RUCKER, A. Q. M. G.,  
(Announced as C. Q. M. Dept. of the East.)
- Bvt. Major General D. H. RUCKER, Assistant Quartermaster General, U. S. Army, is hereby announced as the Chief Quartermaster of this Department, he having relieved Bvt. Major

General G. H. CROSMAN, Colonel U. S. Army, (Retired,) on the 1st instant, in pursuance of paragraph V, Special Orders No. 151, current series, Headquarters of the Army.

G. O. No. 27, Dept. of the East, July 3d, 1868.

Bvt. Maj. W. T. HOWELL, A. Q. M.  
(To New York City.)

By direction of the Secretary of War, Bvt. Major W. T. HOWELL, Assistant Quartermaster, will return to New York City, upon the completion of his present business at Nashville, Tennessee, and report in person to the Depot Quartermaster in that city, for reassignment to duty.

The Commanding General Department of the Cumberland will designate an Officer of the line to relieve Bvt. Major HOWELL of such public money and property as may be in his possession at Nashville.

S. O. No. 160, Hdqrs. of the Army, July 7th, 1868.

Volunteer Officers mustered out

Under the provisions of General Orders No. 79, May 1st, 1865, from this Office, the services of the following named Assistant Quartermasters of Volunteers being no longer needed, they are, by direction of the Secretary of War, hereby honorably mustered out of the service of the United States, to take effect from the dates set opposite their respective names. They will receive no final payments until they shall have satisfied the pay Department that they are not indebted to the United States:—

Captain CHARLES BARNARD, August 20th, 1868.

Captain EDMUND B. WHITMAN, (Bvt. Lieutenant Colonel,) August 20th, 1868.

Captain CHARLES W. FOLSON, (Bvt. Colonel,) August 31st, 1868.

Captain HARRISON A. ROYCE, (Bvt. Colonel,) August 31st, 1868.

S. O. No. 165, Hdqrs. of the Army, July 13th, 1868.

Bvt. Lt. Col. A. J. McGONNIGLE, A. Q. M.  
(Leave of absence.)

Leave of absence for twenty (20) days is hereby granted Bvt. Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, U. S. Army.

S. O. No. 136, Dept. of the Missouri, July 13th, 1868.

Capt. C. H. HOYT, A. Q. M.  
(To relieve Captain CHAS. BARNARD, A. Q. M. Vols.)

Captain C. H. HOYT, Assistant Quartermaster, will, in addition to his present duties, at once relieve Captain CHARLES BARNARD, Assistant Quartermaster of Volunteers, in his duties at New Orleans, Louisiana.

Bvt. Lt. Col. H. C. RANSOM, Q. M.  
(To relieve Bvt. Lt. Col. E. B. WHITMAN, A. Q. M. Vols.)

Bvt. Lieutenant Colonel H. C. RANSOM, Major and Quartermaster, will, in addition to his present duties, at once relieve Bvt. Lieutenant Colonel E. B. WHITMAN, Captain and Assistant Quartermaster of Volunteers, in his duties at Louisville, Kentucky.

S. O. No. 169, Hdqrs. of the Army, July 17th, 1868.

Bvt. Maj. Gen. D. H. RUCKER, A. Q. M. G.  
(Relieved as C. Q. M. Dept. of the East, and assigned to charge of Philadelphia Depot.)

By direction of the Secretary of War, Bvt. Major General D. H. RUCKER, Assistant Quartermaster General, is hereby relieved from duty as Chief Quartermaster Department of the East, and assigned to duty as Chief Quartermaster of the Depot of Philadelphia, Pennsylvania.

Bvt. Col. F. J. CRILLY, A. Q. M.  
(Assigned as Q. M. Dist. and Post of Philadelphia, Pa.)

By direction of the Secretary of War, Bvt. Colonel F. J. CRILLY, Captain and Assistant Quartermaster, is hereby assigned to duty as Quartermaster of the District and of the Post of Philadelphia, Pennsylvania.

Bvt. Maj. Gen. R. INGALLS, A. Q. M. Gen.  
(To duty as C. Q. M. Dept. East in addition to his present duties.)

By direction of the Secretary of War, Bvt. Major General RUFUS INGALLS, Assistant Quartermaster General, will report to Bvt. Major General McDOWELL, Commanding Department of the East, as Chief Quartermaster of that Department, in addition to his present duties in charge of the Depot at New York City.

S. O. No. 170, Hdqrs. of the Army, July 18th, 1868.

- Bvt. Maj. W. T. HOWELL, A. Q. M.  
To be relieved from duty at Nashville, Tenn.
- In compliance with Special Orders No. 160, from the Headquarters of the Army, Adjutant General's Office, July 7th, 1868, First Lieutenant J. F. CLEGHORN, Regimental Quartermaster 45th Infantry, is hereby designated to relieve Bvt. Major W. T. HOWELL, Assistant Quartermaster, U. S. Army, at Nashville, Tennessee, of such public money and property as may be in his possession. On completion of said transfer Bvt. Major HOWELL will be relieved from duty in this Department.  
S. O. No. 130, Dept. of the Cumberland, July 18th, 1868.
- Bvt. Brig. Gen. R. SEXTON, Q. M.  
(Leave of absence extended.)
- The leave of absence granted Bvt. Brigadier General RUFUS SEXTON, Quartermaster, in Special Orders No. 141, June 29th, 1868, from Headquarters Third Military District is hereby extended ten days.  
S. O. No. 172, Hdqrs. of the Army, July 21st, 1868.
- Bvt. Lt. Col. T. MOORE, Q. M.  
(To report before Retiring Board in New York City.)
- By direction of the Secretary of War, Bvt. Lieutenant Colonel T. MOORE, Quartermaster, will at once repair to New York City, and report for examination to Bvt. Major General COOKE, President of the Retiring Board convened by Special Orders 449, September 21st, 1867, from this Office.  
S. O. No. 172, Hdqrs. of the Army, July 21st, 1868.



## **MEMORANDUM.**

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No. 33, Quartermaster General's Orders, current series, contains statement of the disposition of some of the bodies of deceased Union Soldiers and Prisoners of war whose remains have been removed to National Cemeteries in the Southern and Western States.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*November 2d, 1868.*





GENERAL ORDERS, }  
No. 34. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., August 31st, 1868.

The following Circular of the War Department of the 29th August, 1868, is published for the information and guidance of Officers and Agents of the Quartermaster's Department.

M. C. MEIGS,

*Quartermaster General,*

*Brevet Major General, U. S. A.*

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WAR DEPARTMENT,

ADJUTANT GENERAL'S OFFICE,

*Washington, August 29, 1868.*

[CIRCULAR.]

The Bureaux of the War Department are hereby directed not to recognize GEORGE E. LEMON, Claim Agent, in any business transactions, he having been guilty of deceptive, false, and fraudulent transactions, to the prejudice of the interest of the United States and of claimants; among others, the distribution of Circulars conveying representations designed to entice claimants to employ him as an agent, to which were appended as references the names of United States officers, without their consent; and, after his authority had been revoked, retaining in his possession, and refusing to deliver, papers belonging to his clients, and attempting to defraud them by communicating with the Adjutant General's Office.

The Chiefs of Bureaux will give the necessary instructions for the execution of this order.

BY ORDER OF THE SECRETARY OF WAR:

J. C. KELTON,

*Assistant Adjutant General.*



GENERAL ORDERS, }  
No. 35. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., September 2d, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending August 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*

- ~~~~~
- Capt. JOHN CRAIG, M. S. K. Captain JOHN CRAIG, Military Storekeeper, will proceed without delay to Fort Vancouver, W. T., and report for duty at the Quartermaster's Depot at that point.
- (To Fort Vancouver, W. T.)
- Capt. G. H. A. DIMPFEL, M. S. K. Upon being relieved by Captain CRAIG, Captain G. H. A. DIMPFEL, Military Storekeeper, will proceed without delay to Sitka, Alaska, and report for duty to the Chief Quartermaster of the Department of Alaska.
- (To Sitka, Alaska.)
- S. O. No. 100, Mil. Div. Pacific, July 8, 1868.
- Bvt. Brig. Gen. S. B. HOLABIRD, D. Q. M. G. Leave of absence for twenty (20) days is hereby granted Bvt. Brigadier General S. B. HOLABIRD, Deputy Quartermaster General, U. S. Army, and Chief Quartermaster of the Department of Dakota.
- (Leave of absence.)
- S. O. No. 86, Dept. Dakota, July 13, 1868.
- Bvt. Lt. Col. T. B. HUNT, A. Q. M. Bvt. Lieutenant Colonel THOMAS B. HUNT, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters, pursuant to Special Orders No. 137, current series. Headquarters of the Army, Adjutant General's Office, will proceed without delay to Austin, Texas, and report to the Commanding General and to the Chief Quartermaster District of Texas, for assignment to duty.
- (To Austin, Texas.)
- S. O. No. 106, 5th Mil. Dist., July 28, 1868.

Bvt. Maj. E. B. GRIMES, Leave of absence for twenty (20) days, with  
 A. Q. M. permission to apply for an extension of five  
 (Leave of absence.) months, is hereby granted Bvt. Major E. B.  
 GRIMES, Assistant Quartermaster, U. S. Army.  
 S. O. No. 122, Dept. of the Platte, July 29,  
 1868.

Bvt. Lt. Col. A. J. McGONNIGLE, A. Q. M. By direction of the Secretary of War, permission  
 (Permission to delay to delay reporting for duty for sixty days after  
 reporting for duty on the expiration of the leave of absence granted  
 expiration of leave of him in Special Orders No. 136, July 13th, 1868,  
 absence.) from Headquarters Department of the Mis-  
 souri, is hereby granted Bvt. Lieutenant Col-  
 onel A. J. McGONNIGLE, Captain and Assistant  
 Quartermaster.

S. O. No. 182, Hdqs. Army, July 31, 1868.

Changes of Stations of Officers Quartermas- By direction of the Secretary of War, upon the  
 ter's Department. recommendation of the Quartermaster Gen-  
 eral, the following changes in the stations and  
 duties of Officers of the Quartermaster's De-  
 partment are hereby made:

Bvt. Brigadier General RUFUS SAXTON, Quar-  
 termaster, will report in person, without delay,  
 to the Commanding General Department of  
 the South, for assignment to duty as Chief  
 Quartermaster of that Department.

The following named Officers will report by  
 letter to the Commanding General and to the  
 Chief Quartermaster, Department of the  
 South, for orders:—

Bvt. Major GEORGE E. ALDEN, Assistant  
 Quartermaster, at Savannah, Ga.

Captain A. BARRETT, Military Storekeeper,  
 at Charleston, S. C.

The Quartermaster's Depots at Savannah,  
 Georgia, and Charleston, South Carolina, will  
 be consolidated at either points, as the Com-  
 manding General, Department of the South  
 may think advisable.

Bvt. Lieutenant Colonel C. A. RYEROLDS,  
 Assistant Quartermaster, will report in person  
 without delay to the Commanding General  
 and to the Chief Quartermaster Military Di-  
 vision of the Missouri, for assignment to duty.

Bvt. Brigadier General C. H. TOMPKINS, Deputy Quartermaster General, will report in person to the Commanding General Department of Louisiana, for assignment to duty as Chief Quartermaster of that Department.

Bvt. Colonel R. N. BATCHELDER, Quartermaster will remain on duty at New Orleans, Louisiana, in charge of the Quartermaster's Depot in that City, and in addition thereto will relieve Captain C. H. HORT, Assistant Quartermaster of his present duties, and of such public money and property as may be in his possession.

Captain HORT, upon being thus relieved, will report in person to the Commanding General and to the Chief Quartermaster Fifth Military District, for assignment to duty.

The following named Officers will remain on duty at the places designated opposite their respective names, reporting by letter to the Commanding General and to the Chief Quartermaster Department of Louisiana, for orders:—

Bvt. Major T. J. ECKERSON, Assistant Quartermaster, Little Rock, Ark.

Captain W. G. HODGES, Military Storekeeper, New Orleans, La.

Bvt. Brigadier General MORRIS S. MILLER, Deputy Quartermaster General, is relieved from duty in the Quartermaster General's Office, Washington, D. C., and will report in person, without delay, to the Commanding General Fifth Military District, for assignment to duty as Chief Quartermaster of that District.

The following named Officers will remain on duty in the Fifth Military District, reporting to the Commanding General and to the Chief Quartermaster of that District, for orders:—

Bvt. Brigadier General J. A. POTTER, Quartermaster.

Bvt. Lieutenant Colonel J. G. C. LEE, Assistant Quartermaster.

Captain D. W. PORTER, Assistant Quartermaster.

Captain W. A. WAINWRIGHT, Assistant Quartermaster.

Captain V. P. VAN ANTWERP, Military Storekeeper.

Bvt. Lieutenant Colonel T. B. HUNT, Assistant Quartermaster, will report in person, without delay, to the Commanding General and to the Chief Quartermaster Fifth Military District, for assignment to duty.

S. O. No. 192, Headquarters of the Army, August 12th, 1868.

Bvt. Col. A. BLISS, A. Q. M.  
(Resignation accepted.)

The resignations of the following named Officers have been accepted by the President, to take effect from the dates set opposite their respective names, on condition that they receive no final payments until they shall have satisfied the Pay Department that they are not indebted to the United States:—

Captain ALEXANDER BLISS, (Brevet Colonel,) Assistant Quartermaster, U. S. Army, March 30th, 1868.

S. O. No. 193, Headquarters of the Army, August 13th, 1868.

Bvt. Col. R. N. BATCHELDER, Q. M.  
(Leave of absence.)

Leave of absence for twenty days, with permission to apply to the Adjutant General of the Army for authority to delay reporting for duty for thirty days after the expiration of the same, is hereby granted to Bvt. Colonel R. N. BATCHELDER, Major and Quartermaster, U. S. Army.

S. O. No. 7, Dept. of Louisiana, August 13th, 1868.

Capt. D. W. PORTER, A. Q. M.  
(Assigned as Post Q. M. at Fort Richardson, Texas.)

Captain D. W. PORTER, Assistant Quartermaster, U. S. Army, is hereby relieved from further duty superintending the erection of the buildings already ordered for Forts Concho and Griffin, and is assigned to duty as Post Quartermaster at Fort Richardson, Texas.

S. O. No. 10, 5th Mil. Dist., Aug. 20th, 1868.

Bvt. Col. C. W. FOSTER,  
A. Q. M.

(To relieve Captain  
Horr of his duties at  
San Francisco, Cal.)

By direction of the President, Bvt. Colonel C. W. FOSTER, Assistant Quartermaster, is hereby assigned to duty at San Francisco, California, relieving Captain J. T. Horr, Assistant Quartermaster, of his present duties at that place.

S. O. No. 200, Headquarters of the Army,  
August 21st, 1868.

Bvt. Brig. Gen. M. S.  
MILLER, D. Q. M. G.  
(Order relieving him  
from duty in the Q.  
M. G. O. revoked.)

By direction of the President, so much of Special Orders, No, 192, August 12th, 1868, from this Office, as relieved Bvt. Brigadier General MORRIS S. MILLER, Deputy Quartermaster General, from duty in the Quartermaster General's Office, Washington, D. C., and directed him to report in person without delay, to the Commanding General Fifth Military District, for assignment to duty as Chief Quartermaster of that District, is hereby revoked.

S. O. No. 201, Hdqrs. of the Army, August  
22d, 1868.





## **MEMORANDUM.**

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No. 36, Quartermaster General's Orders, current series, contains list of the names of deceased Union Soldiers interred in National Cemeteries in the Southern and Western States.

It gives no instructions to officers; is not printed uniform in size with Quartermaster General's Orders, and cannot, therefore, be bound with them.

It is not designed for general distribution.

*Q. M. G. O.,*

*November 2d, 1868.*



GENERAL ORDERS, }  
No. 37. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., *September 21st*, 1868.

The following mileage distances will be substituted for those already published in General Order No. 27, Quartermaster General's Office, series 1868:

✓ Page 15,—Atlanta, Ga., to Winona, Minn., 1084 instead of 1984.

Page 18,—Austin, Texas, to Indianola, Texas, 175 instead of 402.

Page 18,—Austin, Texas, to Brownsville, Texas, 365 instead of 582.

★ Page 72,—Fort Smith, Ark., to Batesville, Ark., 438 instead of 503.

Page 86,—Indianapolis, Ind., to Troy, N. Y., 767 instead of 757.

M. C. MEIGS,

*Quartermaster General,*

*Brevet Major General, U. S. A.*

The following table shows the results of the regression analysis for the dependent variable "Number of children in the household" (N = 1,000). The independent variables are "Age of the head of household" and "Gender of the head of household". The results are presented in the following table:

Variable	Coefficient	Standard Error	t-statistic	p-value
Age of the head of household	0.001	0.001	1.00	0.316
Gender of the head of household	0.001	0.001	1.00	0.316
Constant	1.000	0.000	1.00	0.316

The results show that the coefficient for "Age of the head of household" is 0.001, with a standard error of 0.001 and a t-statistic of 1.00. The p-value is 0.316, which is greater than the 0.05 significance level. Therefore, we fail to reject the null hypothesis that the coefficient is zero.

The coefficient for "Gender of the head of household" is also 0.001, with a standard error of 0.001 and a t-statistic of 1.00. The p-value is 0.316, which is greater than the 0.05 significance level. Therefore, we fail to reject the null hypothesis that the coefficient is zero.

The constant term is 1.000, with a standard error of 0.000 and a t-statistic of 1.00. The p-value is 0.316, which is greater than the 0.05 significance level. Therefore, we fail to reject the null hypothesis that the constant is zero.

In conclusion, the regression analysis shows that neither the age nor the gender of the head of household has a significant effect on the number of children in the household.

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GENERAL ORDERS, }  
No. 35.

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *September 2d, 1868.*

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending August 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*

- ~~~~~
- Capt. JOHN CRAIG, M. S. K. Captain JOHN CRAIG, Military Storekeeper, will proceed without delay to Fort Vancouver, W. T., and report for duty at the Quartermaster's Depot at that point.  
(To Fort Vancouver, W. T.)
- Capt. G. H. A. DIMPFEL, M. S. K. Upon being relieved by Captain CRAIG, Captain G. H. A. DIMPFEL, Military Storekeeper, will proceed without delay to Sitka, Alaska, and report for duty to the Chief Quartermaster of the Department of Alaska.  
(To Sitka, Alaska.)
- S. O. No. 100, Mil. Div. Pacific, July 8, 1868.
- Bvt. Brig. Gen. S. B. HOLABIRD, D. Q. M. G. Leave of absence for twenty (20) days is hereby granted Bvt. Brigadier General S. B. HOLABIRD, Deputy Quartermaster General, U. S. Army, and Chief Quartermaster of the Department of Dakota.  
(Leave of absence.)
- S. O. No. 86, Dept. Dakota, July 13, 1868.
- Bvt. Lt. Col. T. B. HUNT, A. Q. M. Bvt. Lieutenant Colonel THOMAS B. HUNT, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters, pursuant to Special Orders No. 137, current series. Headquarters of the Army, Adjutant General's Office, will proceed without delay to Austin, Texas, and report to the Commanding General and to the Chief Quartermaster District of Texas, for assignment to duty.  
(To Austin, Texas.)
- S. O. No. 106, 5th Mil. Dist., July 28, 1868.

Bvt. Col. R. N. BATCHELDER, Q. M.  
(Leave of absence.)

Leave of absence for twenty days, with permission to apply to the Adjutant General of the Army for authority to delay reporting for duty for thirty days after the expiration of the same, is hereby granted to Bvt. Colonel R. N. BATCHELDER, Major and Quartermaster, U. S. Army.

S. O. No. 7, Hdqrs. Dept. Louisiana, August 13th, 1868.

Bvt. Lt. Col C. A. REYNOLDS, A. Q. M.  
(Relieved from duty in the District of Florida.)

Bvt. Lieutenant Colonel CHARLES A. REYNOLDS, Captain and Assistant Quartermaster, U. S. Army, is hereby relieved from duty in the District of Florida, and will report in person to Bvt. Major General R. O. TYLER, Deputy Quartermaster General, at Charleston, South Carolina, for duty.

S. O. No. 13, Hdqrs. Dept. South, August 13th, 1868.

Bvt. Maj. G. E. ALDEN, A. Q. M.  
(Relieved from duty at Savannah, Ga.)

Bvt. Major GEORGE E. ALDEN, Assistant Quartermaster, U. S. Army, is hereby relieved from duty as Depot Quartermaster at Savannah, Georgia. He will turn over to the Post Quartermaster all the Quartermaster's property for which he is accountable, and report for duty as Depot Quartermaster, at Charleston, South Carolina.

S. O. No. 16, Hdqrs. Dept. South, August 17th, 1868.

Bvt. Brig. Gen. R. SAXTON, Q. M.  
(To Charleston, S. C.)

Bvt. Brigadier General RUFUS SAXTON, Chief Quartermaster of this Department, will repair to Charleston, South Carolina, and receive from the Officer in charge of the same, the records and funds pertaining to the Chief Quartermaster Second Military District, and arrange all matters relative to that Department requiring his supervision as Chief Quartermaster of the Department of the South.

On the completion of this duty General SAXTON will return to these Headquarters.

S. O. No. 21, Hdqrs. Dept. South, August 22d, 1868.

Bvt. Maj. G. E. ALDEN,  
A. Q. M.  
(Relieved from duty  
as A. C. S., Savannah,  
Ga.)

Bvt. Major GEORGE E. ALDEN, Captain and  
Assistant Quartermaster, U. S. Army, will,  
on the receipt hereof, at Savannah, Georgia,  
be relieved in his duties as Acting Commissary  
of Subsistence to the troops at that station.

S. O. No. 22, Hdqrs. Dept. South, August  
24th, 1868.

Bvt. Maj. Gen. R. O.  
TYLER, D. Q. M. G.  
(Relieved from duty  
at Charleston, S. C.,  
by Bvt. Maj. Geo. E.  
ALDEN, A. Q. M.)

Bvt. Major General R. O. TYLER, Lieutenant  
Colonel, Quartermaster's Department, will  
turn over the funds in his possession, and  
the records of the Chief Quartermaster Second  
Military District, to Bvt. Major G. E. ALDEN,  
Captain and Assistant Quartermaster.

S. O. No. 23, Hdqrs. Dept. South, August  
25th, 1868.

Changes in the assign-  
ment of officers of the  
Q. M. Department.

By direction of the Secretary of War, upon the  
recommendation of the Quartermaster General,  
the following changes in the assignment  
of Officers of the Quartermaster's Department  
are hereby made :

So much of Special Orders No. 192, August  
12th, 1868, from this Office, as directed Bvt.  
Colonel R. N. BATCHELDER, Quartermaster, to  
remain on duty at New Orleans, Louisiana, in  
charge of the Quartermaster's Depot in that  
City, and in addition thereto, relieve Captain  
C. H. HORT, Assistant Quartermaster, of his  
duties and such public money and property  
as might be in his possession. Captain HORT,  
upon being thus relieved, to report in person  
to the Commanding General and to the Chief  
Quartermaster Fifth Military District, for as-  
signment to duty, is hereby revoked.

Colonel BATCHELDER will report to the Com-  
manding General and to the Chief Quarter-  
master Department of Louisiana, for assign-  
ment to duty at Little Rock, Arkansas.

So much of Special Orders No. 192, August 12th,  
1868, from this Office, as directed Bvt. Major  
T. J. ECKERSON, Assistant Quartermaster, to  
remain on duty at Little Rock, Arkansas, re-  
porting by letter to the Commanding Officer  
and to the Chief Quartermaster Department  
of Louisiana, for orders, is hereby revoked.



and he will report to the Commanding Officer and to the Chief Quartermaster Department of Louisiana, for assignment to duty at Shreveport, Louisiana.

In addition to his present duty as Chief Quartermaster Department of Louisiana, Bvt. Brigadier General CHAS. H. TOMPKINS, Deputy Quartermaster General, will assume charge of the Quartermaster's Depot at New Orleans, Louisiana.

S. O. No. 209, Hdqrs. of the Army, Sept. 1st, 1868.

Bvt. Lt. Colonel E. J. STRANG, A. Q. M.  
(Leave of absence extended.)

The extension of leave of absence on Surgeon's certificate of disability granted Bvt. Lieutenant E. J. STRANG, Assistant Quartermaster, in Special Orders, No. 156, July 1st, 1868, from this Office, is hereby further extended thirty days, on Surgeon's certificate of disability.

S. O. No. 209, Hdqrs. of the Army, Sept. 1st, 1868.

Bvt. Maj. Gen. R. O. TYLEE, D. Q. M. G.  
(Leave of absence.)

By direction of the Secretary of War, leave of absence for six months, to date from September 15th, 1868, with permission to go abroad, is hereby granted Bvt. Major General R. O. TYLEE, Deputy Quartermaster General.

S. O. No. 209, Hdqrs. of the Army, Sept. 1st, 1868.

Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.  
(Leave of absence.)

Leave of absence for thirty days, on Surgeon's certificate of disability, is hereby granted Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster.

S. O. No. 210, Hdqrs. of the Army, Sept. 2d, 1868.

Bvt. Col. GEO. R. ORME, Q. M., U. S. Vols.  
(Mustering out amended.)

By direction of the Secretary of War, so much of Special Orders No. 550, Paragraph 3, from this Office, dated November 3d, 1866, as honorably musters out of the service of the United States Captain GEORGE R. ORME, [(Bvt. Major,) now Bvt. Colonel,] Assistant Quartermaster, U. S. Volunteers, is hereby amended to take effect November 30th, 1866.

S. O. No. 213, Hdqrs. of the Army, Sept. 5th, 1868.

Bvt. Brig. Gen. GEO. B.  
DANDY, A. Q. M.  
(To Military Division  
of the Pacific.)

Upon the recommendation of the Quartermaster General, Bvt. Brigadier General GEORGE B. DANDY, Assistant Quartermaster, will report in person, without delay, to the Commanding General and Chief Quartermaster Military Division of the Pacific for assignment to duty in that Division.

S. O. No. 213, Hdqrs. of the Army, Sept. 5th, 1868.

Bvt. Brig. Gen. J. C. McFERRAN, D. Q. M. G.  
(Inspection of Cem-  
eterial operations.)

Bvt. Brigadier General J. C. McFERRAN, Deputy Quartermaster General, will proceed to make a special inspection of Cemeterial matters in the Department of the Cumberland. He will report what portion, if any, of the duties at present preformed under the direction of Bvt. Lieutenant Colonel H. C. RANSOM, Quartermaster, (which were performed by Bvt. Lieutenant Colonel EDMUND B. WHITMAN, Assistant Quartermaster of Volunteers, prior to his muster out of service,) can advantageously be transferred to the Quartermaster General's Office, Washington, D. C., and generally what steps are necessary to hasten the completion of the cemeteries as rapidly as is consistent with proper care and due regard for the honored remains resting therein. On the completion of this duty, he will return to his proper station.

S. O. No. 213, Hdqrs. of the Army, Sept. 5th, 1868.

Capt. W. H. GILL, M. S. K.  
(Leave of absence.)

Leave of absence of twenty-five days is hereby granted Captain W. H. GILL, Military Storekeeper, U. S. Army.

S. O. No. 21, Q. M. G. O., Sept. 7th, 1868.

Changes in assignment  
of Officers of the Q.  
M. Department.)

In accordance with paragraph 10, of Special Orders No. 209, Headquarters of the Army, Adjutant General's Office, September 1st, 1868, the following changes in the assignment of officers of the Quartermaster's Department, in the Department of Louisiana, are hereby made:—

Bvt. Colonel R. N. BATCHELDER, Major, Quartermaster, U. S. Army, is assigned to duty at Little Rock, Ark. He will transfer the public property for which he is responsible to Bvt. Brigadier General C. H. TOMPKINS, Lieutenant Colonel and Deputy Quartermaster General, U. S. Army, who will assume charge of the Quartermaster's Depot at New Orleans, Louisiana, in addition to his duties as Chief Quartermaster Department of Louisiana.

The transfer of property, from Colonel BATCHELDER, to General TOMPKINS, will take place on the 15th instant, upon the completion of which, Colonel BATCHELDER, will repair to Little Rock, Ark., and relieve Bvt. Major T. J. ECKERSON, Assistant Quartermaster, U. S. Army, from all duty pertaining to his Department in the District of Arkansas, and receive from him the public property for which he is responsible.

Upon being relieved as above, Bvt. Major ECKERSON will repair to Shreveport, Louisiana, and relieve First Lieutenant C. B. CLARK, Twentieth Infantry, from duty as Post and Depot Quartermaster at that station, to whom Lieutenant CLARK will transfer the public property for which he is responsible.

S. O. No. 27, Hdqrs. Dept. of La., Sept. 9th, 1868.

Bvt. Maj. Gen. S. VAN-  
VLIET, D. Q. M. G.  
(Leave of absence.)

Leave of absence of fifteen days is hereby granted Bvt. Major General S. VANVLIET, Deputy Quartermaster General, U. S. Army.

S. O. No. 22, Q. M. G. O., Sept. 11th, 1868.

Bvt. Maj. T. J. ECKER-  
SON, A. Q. M.  
(To perform duties of  
A. C. S., at Shreveport,  
La.)

Bvt. Major T. J. ECKERSON, Captain and Assistant Quartermaster, will, in addition to his other duties, perform the duties of Acting Commissary of Subsistence, at Shreveport, Louisiana, relieving First Lieutenant CHAS. B. CLARK, Twentieth Infantry, from such duties.

S. O. No. 23, Hdqrs. Dept. of La., Sept. 11th, 1868.

Bvt. Brig. Gen. J. D. BINGHAM, Chief Quartermaster Department of the Lakes, will proceed at once to Jeffersonville, Indiana, to make such inspections of affairs of the Quartermaster's Department as may be indicated by the Quartermaster General. On the completion of this duty he will return to his proper station.

S. O. No. 224, Hdqrs. of the Army, Sept. 18th, 1868.

Bvt. Lt. Colonel E. J. STRANG, A. Q. M. (To New Orleans, La.) Upon the recommendation of the Quartermaster General, Bvt. Lieutenant Colonel E. J. STRANG, Captain and Assistant Quartermaster, will, on the expiration of his present leave of absence, report in person to the Commanding General and to the Chief Quartermaster, Department of Louisiana, for assignment to duty at New Orleans, Louisiana, relieving Captain C. H. HOTT, Assistant Quartermaster. Captain HOTT, on being relieved, will report in person to the Commanding General and Chief Quartermaster, Fifth Military District, for duty in that District.

S. O. No. 229, Hdqrs. of the Army, Sept. 24th, 1868.

Bvt. Maj. L. C. FORSYTH, A. Q. M. (To Fort Dodge, Kas.) Upon the recommendation of the Quartermaster General, Bvt. Major L. C. FORSYTH, Assistant Quartermaster, will be relieved from duty at Vicksburg, Mississippi, by an Officer to be designated by the Commanding General of the District in which he is serving, and will proceed at once to Fort Dodge, Kansas, for assignment to duty at that post, reporting by letter to the Commanding General and to the Chief Quartermaster Department of the Missouri, for orders.

S. O. No. 233, Hdqrs. of the Army, Sept. 29th, 1868.



GENERAL ORDERS, }  
No. 39. }

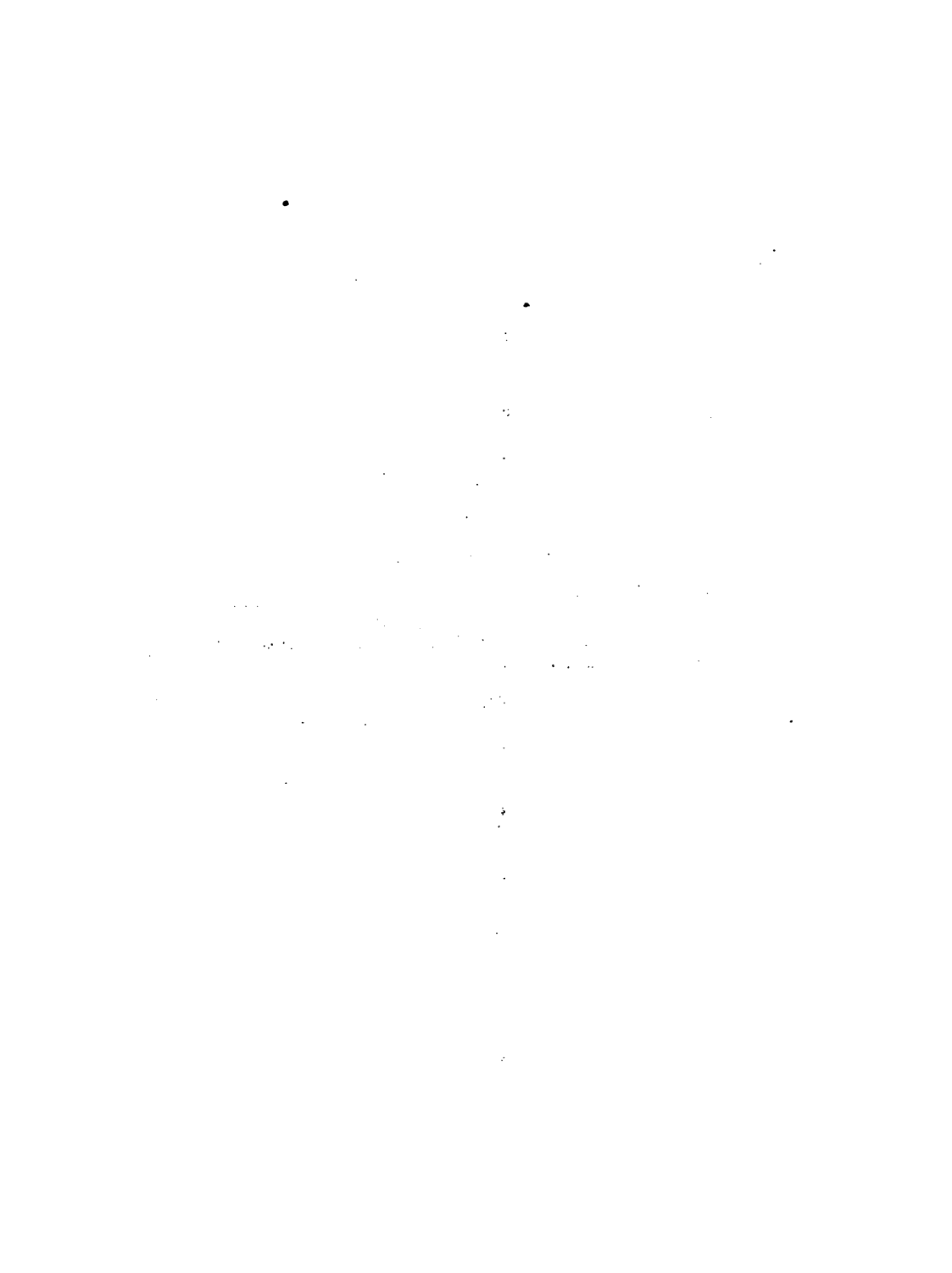
QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., *October 14th, 1868.*

Officers and Agents of the Quartermaster's Department are notified not to pay any bills due the Union Pacific Railroad Company for services rendered the United States, as, after October 8th, 1868, credit will not be allowed them by the Treasury for such payments.

The Pacific Railroad Company will, in future, send their accounts to Washington for payment.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*



GENERAL ORDERS, }  
No. 40. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *October 20th, 1868.*

Under the provisions of Paragraph 1010, Revised Army Regulations of 1863, Officers of, or doing duty in, the Quartermaster's Department, will be governed in the employment of clerks and other persons hired for service in the Quartermaster's Department by the following rules:

I. Officers not on duty have no authority to hire clerks or other employes.

An Officer when relieved from duty should transfer to the relieving Officer such clerks and other employes as the latter needs, and discharge all others.

II. The transportation of clerks travelling with an Officer relieved from duty or ordered to a new station, is not an authorized charge against the United States, and the accounts are disapproved when examined, unless authority has first been obtained by the Officer for such expenditure, in which case the order giving the authority should be filed with the voucher.

III. The authority to employ clerks is granted to an Officer doing a particular duty, not to the Officer personally; hence the authority does not remain with him when relieved, but is transferred to the relieving Officer, if he assumes the same duties.

IV. In special and peculiar circumstances only, will Officers be authorized to transport their clerks or employes from one station to another at the cost of the United States.

The authorized clerks of an Officer should generally be obtained in the region where their duties lie; and all persons or articles hired for service in the Quartermaster's Department will, when their services are no longer required, be immediately discharged.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*





GENERAL ORDERS, }  
No. 41. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *October 20th, 1868.*

Since the publication of General Orders No. 34, series of 1867, from this Office, the following Railway Companies have discharged their indebtedness to the United States for rolling stock and material purchased by them under Executive Orders of August 8th, and October 14th, 1865, viz:

1. Montgomery and West Point.
2. Rome.
3. Memphis and Charleston.
4. Western and Atlantic.
5. New Orleans, Jackson and Great Northern.
6. Mississippi Central.
7. Virginia and Tennessee.
8. Wilmington and Weldon.
9. Petersburg.
10. Virginia Central.
11. Orange and Alexandria.
12. Manassas Gap.

The following Railway Companies are indebted to the United States for purchases of Military Railway property, viz:

1. Memphis, Clarksville and Louisville.
2. Wills Valley.
3. Edgfield and Kentucky.
4. Macon and Brunswick.
5. Memphis and Ohio.
6. Alabama and Florida.
7. East Tennessee and Georgia.
8. Nashville and Chattanooga.
9. Tennessee and Alabama Central, { Consolidated with the
10. Tennessee and Alabama. { Nashville and De-
11. Central Southern. { catur Railroad.
12. Alabama and Tennessee River, (now named Selma, Rome  
and Dalton Railroad.)
13. Mobile and Ohio.

14. Mississippi, Gainesville and Tuscaloosa.
15. New Orleans and Ohio.
16. Nashville and Decatur.
17. East Tennessee and Virginia.
18. Nashville and North Western.
19. Selma and Meridian.
20. Atlantic and North Carolina.
21. Western North Carolina.
22. Alexandria, Loudon and Hampshire.
23. New Orleans, Opelousas and Great Western.
24. McMinnville and Manchester.
25. Mississippi and Tennessee.
26. San Antonio and Mexican Gulf.
27. Memphis and Little Rock.
28. Knoxville and Kentucky.
29. Norfolk and Petersburg.

Railway Companies indebted to the United States for property purchased under the above Executive Orders, are required to present their accounts for services rendered the United States to Bvt. Brigadier General JAMES J. DANA, Quartermaster, U. S. Army, Washington, D. C., who is charged with the collection of their debt, and no other Officer will make payment to such indebted Railway Companies.

Attention is called to the provisions of General Orders No. 34, above referred to.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*

GENERAL ORDERS, }  
No. 42. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *October 26, 1868.*

Hereafter the Monthly Reports of Public Animals (Form No. 2) required by General Orders No. 63, Quartermaster General's Office, November 7th, 1867, and also those called for by Circular from this Office, of the same date, will be discontinued; and in lieu thereof the Chief Quartermasters of the several Military Departments and Districts will forward to the Quartermaster General, as soon as practicable after the end of each month, commencing on the 1st of July, 1868, a Consolidated Report (according to the annexed form) of all public animals received, transferred, &c., in their respective Departments and Districts.

Great care will be taken in making these reports, and they will not be forwarded to this Office until they are full and complete in every particular.

Chief Quartermasters serving in the Military Divisions of the Atlantic, the Missouri, and the Pacific, will send these reports through the Chief Quartermasters of their respective Divisions.

Blank Forms will be supplied from this Office.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*



*Consolidated Report of Horses, Mules and Oxen received, transferred, &c., and on hand in the* ..... *during the month of* ..... 18 .....

	REGIMENTS AND DETACHMENTS.					DEPOTS OF QUARTERMASTER'S DEPARTMENT.					REMARKS.	
	HORSES.			MULES.	OXEN.	HORSES.		MULES.	OXEN.			
	Cavalry	Artillery	Team.			Private.	Cavalry			Artillery		Team.
On hand, - - - - -												
Purchased during the month, - - - - -												
Received from Officers, - - - - -												
Taken up stray, &c., - - - - -												
Total received, &c., - - - - -												
Transferred, - - - - -												
Sold, - - - - -												
Died, - - - - -												
Lost, - - - - -												
Stolen, - - - - -												
Total transferred, &c., - - - - -												
Remaining on hand, - - - - -												
<i>I certify that the above Report is correct.</i>												

..... *Chief Quartermaster.*  
 When purchases are made, the orders for same and the price per animal will be given. When animals are sold, the authority for sale and the proceeds to be received will be stated.

**CONSOLIDATED REPORT**

OF

**Horses, Mules and Oxen**

RECEIVED, TRANSFERRED, &c.,

IN THE

during the month of ..... 18

GENERAL ORDERS, }  
No. 43.

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., November 3d, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending October 31st, 1868, is published for the information of Officers of the Quartermaster's Department.

M. C. MEIGS,  
*Quartermaster General,*  
*Bvt. Major General, U. S. A.*

Capt. G. H. A. DIMPFEL,  
M. S. K.  
(Assigned to duty at  
Sitka, Alaska.)

Captain G. H. A. DIMPFEL, Military Storekeeper, having reported to the Chief Quartermaster of the Department, in compliance with Special Orders No. 100, from Headquarters Military Division of the Pacific, dated San Francisco, Cal., July 8th, 1868, is hereby assigned to duty accordingly.

S. O. No. 19, Dept. of Alaska, August 22d, 1868.

Capt. D. W. PORTER, A.  
Q. M.  
(To relieve Post Q.  
M. at Fort Richardson,  
Tex.)

Captain D. W. PORTER, Assistant Quartermaster, U. S. Army, having been assigned to duty as Post Quartermaster of this Post, per Special Order No. 10, paragraph III, Headquarters Fifth Military District, dated Austin, Texas, August 20th, 1868, will relieve 1st Lieutenant THEODORE MARSHENY, 6th Cavalry, from his duties as Acting Assistant Quartermaster at this Post.

S. O. No. 142, Fort Richardson, Texas, Aug-  
31st, 1868.



- Bvt. Lt. Col. E. B. CARLING, A. Q. M.  
(Appointed Acting Ordnance Officer, Fort D. A. Russell, Wy. T.)
- Bvt. Lieutenant Colonel E. B. CARLING, Assistant Quartermaster, U. S. Army, is appointed Acting Ordnance Officer at the Depot at Fort D. A. Russell, and will receive and receipt for all Ordnance and Ordnance Stores now there, turned in from the posts recently abandoned, and all surplus Ordnance and Ordnance Stores appertaining to the Post of Fort D. A. Russell.  
S. O. No. 152, Dept. of the Platte, Sept. 5th, 1868.
- Bvt. Lt. Col. J. G. C. LEE, A. Q. M.  
(Leave of absence.)
- Leave of absence for twenty days, with permission to apply for an extension of twenty-five days, is hereby granted the following named officer:—  
Bvt. Lieutenant Colonel J. G. C. LEE, Assistant Quartermaster, U. S. Army.  
S. O. No. 30, 5th Military District, Sept. 12th, 1868.
- Bvt. Col. C. W. FOSTER, A. Q. M.  
(To duty at San Francisco, Cal.)
- Bvt. Colonel C. W. FOSTER, Assistant Quartermaster, will proceed to San Francisco, and, as directed by the President, will relieve Captain J. T. HOYT, Assistant Quartermaster, of his present duties at that place.  
Captain J. T. HOYT, Assistant Quartermaster, will, on being relieved by Bvt. Colonel FOSTER, report to Bvt. Major General R. ALLEN, Chief Quartermaster, for assignment.  
S. O. No. 141, Mil. Div. of the Pacific, Sept. 16th, 1868.
- Bvt. Maj. E. B. GRIMES, A. Q. M.  
(To await orders at Fort D. A. Russell, Wy. T.)
- Bvt. Major E. B. GRIMES, Assistant Quartermaster, U. S. Army, will repair to Fort D. A. Russell, and there await further orders.  
S. O. No. 166, Dept. of the Platte, Sept. 24th, 1868.
- Bvt. Lt. Col. A. J. McGONNIGLE, A. Q. M.  
(To Fort Hays, Ks.)
- Bvt. Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, U. S. Army, will proceed without delay to Fort Hays, Kansas, and report in person to the Major General commanding.  
S. O. No. 136, Dept. of the Missouri, Oct. 5th, 1868.

- Bvt. Maj. L. C. Forsyth,**  
A. Q. M.  
(Relieved from duty  
in 4th Mil. Dist.)
- In compliance with orders from Headquarters of the Army, Adjutant General's Office, Bvt. Major L. C. Forsyth, Assistant Quartermaster, U. S. Army, is hereby relieved from his present duties in this District, and will report in person at these Headquarters for orders.
- Bvt. Col. J. G. Chandler,**  
Q. M.  
(Assigned to Cemetery duties.)
- Bvt. Colonel J. G. Chandler, Quartermaster, U. S. Army, Chief Quartermaster of the District, is hereby assigned to the duties pertaining to Cemetery operations heretofore performed by Bvt. Major L. C. Forsyth, Assistant Quartermaster, U. S. Army.
- S. O. No. 204, 4th Mil. Dist., Oct. 5th, 1868.
- Bvt. Maj. Gen. G. H. Croswan,**  
U. S. A.  
(Inspection duties.)
- By direction of the Secretary of War, Bvt. Major General GEORGE H. CROSWAN, Colonel, U. S. Army, (Retired,) will make such inspections in the State of Georgia, as may be indicated to him in letter of instructions by the Quartermaster General.
- S. O. No. 238, Hdqrs. of the Army, Oct. 5th, 1868.
- Bvt. Brig. Gen. G. B. Dandy,**  
A. Q. M.  
(To Yuma Depot, Arizona.)
- Bvt. Brigadier General GEORGE B. DANDY, Assistant Quartermaster, having reported at these Headquarters, pursuant to Special Orders No. 213, from Adjutant General's Office, will proceed to Yuma Depot, Arizona, and relieve Captain WILLIAM B. HUGHES, Assistant Quartermaster.
- Capt. W. B. Hughes,**  
A. Q. M.  
(To Washington, D. C.)
- Upon being relieved by Bvt. Brigadier General DANDY, Captain WILLIAM B. HUGHES, Assistant Quartermaster, will proceed, via San Francisco and Panama, to Washington City, D. C., and report in person to the Quartermaster General, in accordance with Special Orders No. 63, current series, from Adjutant General's Office.
- S. O. No. 157, Mil. Div. of the Pacific, Oct. 12th, 1868.
- Capt. JOHN E. Blaine,**  
M. S. K.  
(To the Mil. Div. of the Mo.)
- Upon the recommendation of the Quartermaster General, Captain JOHN E. BLAINE, Military Storekeeper, Quartermaster's Department, will report in person, without delay, to the Com-

manding General and to the Chief Quartermaster Military Division of the Missouri, for assignment to duty.

S. O. No. 248, Hdqrs. of the Army, Oct. 16th, 1868.

Bvt. Lt. Col. J. G. C. LEE, A. Q. M.  
(Leave of absence extended.)

The leave of absence granted Bvt. Lieutenant Colonel J. G. C. LEE, Assistant Quartermaster, in Special Orders No. 30, September 12th, 1868, from Headquarters Fifth Military District, is hereby extended twenty-five days.

S. O. No. 249, Hdqrs. of the Army, Oct. 17th, 1868.

Bvt. Brig. Gen. T. MOORE, Q. M.  
(To Troy, N. Y.)

By direction of the Secretary of War, Bvt. Brigadier General T. MOORE, Quartermaster, will repair to Troy, New York, there to await orders.

S. O. No. 251, Hdqrs. of the Army, Oct. 20th, 1868.

Bvt. Maj. Gen. R. INGALLS, A. Q. M. G.  
(Assigned as C. Q. M. Mil. Div. of the Atlantic, in addition to other duties.)

By direction of the Secretary of War, upon the recommendation of the Quartermaster General, Bvt. Major General RUFUS INGALLS, Assistant Quartermaster General, is hereby assigned to duty as Chief Quartermaster of the Military Division of the Atlantic, in addition to his present duties at New York City, and will report in person, without delay, to Major General HANCOCK, commanding the Division, for duty accordingly.

S. O. No. 254, Hdqrs. of the Army, Oct. 23d, 1868.

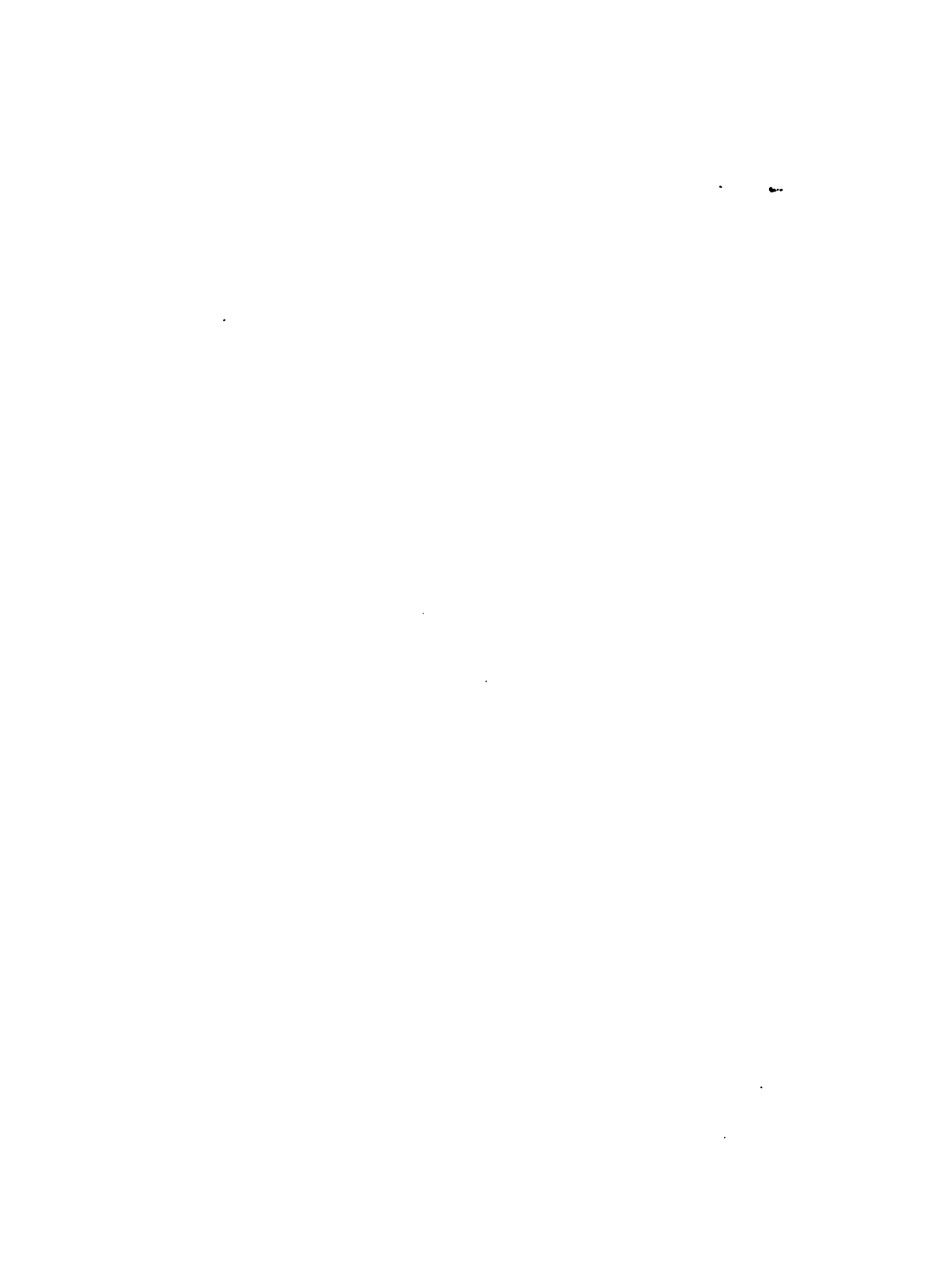
Bvt. Maj. A. G. ROBINSON, A. Q. M.  
(Relieved of duties of C. Q. M. Dist. of Minnesota.)

Bvt. Captain J. C. WHITE, 1st Lieutenant 10th Infantry, is, in accordance with the requirements of Special Orders No. 142, (current series,) Headquarters Department of Dakota, hereby detailed to perform the duties of Chief Quartermaster at these Headquarters, and will relieve Bvt. Major A. G. ROBINSON, Assistant Quartermaster, U. S. Army, in the duties of that office, without unnecessary delay, receipting to him for all property, monies and records appertaining thereto.

G. O. No. 6, Dist. of Minnesota, Oct. 24th, 1868.

**Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.**  
(To duty at Camp  
Douglas, U. T.)

**Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster, U. S. Army,** having reported to the Commanding General, in obedience to Special Orders No. 116, current series, from Headquarters Military Division of the Missouri, is assigned to duty at Camp Douglas, Utah Territory, to the Commanding Officer of which he will report without delay,  
S. O. No. 188, Dept. of the Platte, Oct. 29th.  
1868.



GENERAL ORDERS, }  
No. 44. }

QUARTERMASTER GENERAL'S OFFICE,

WASHINGTON, D. C., November 5th, 1868.

The following distances will be substituted for those already published in General Order No. 27, Quartermaster General's Office, series 1868:

- Page 15,—Augusta, Me., to Fort Knox, Me., 91 instead of 43.  
“ 25,—Boston, Mass., to Fort Knox, Me., 262 instead of 214.  
“ 62,—Fort Delaware, Del., to Baltimore, Md., 140 instead of 129.  
“ 64,—Fort Independence, Mass., to Fort Knox, Me., 264 instead of 216.  
“ 65,—Fort Knox, Me., to Augusta, Me., 91 instead of 43,  
“ “ Boston, Mass., 262 instead of 214.  
“ “ East Gloucester, Mass., 258 instead of 182,  
“ “ Fort Andrew, Mass., 300 instead of 252.  
“ “ Fort at Clark's Point, Mass., 317 instead of 269.  
“ “ Fort at Salisbury Beach, Mass., 226 instead of 237.  
“ “ Fort Independence, Mass., 264 instead of 216,  
“ “ Fort Phoenix, Mass., 318 instead of 270.  
“ “ Fort Popham, Me., 131 instead of 53.  
“ “ Fort Standish, Mass., 299 instead of 251.  
“ “ Fort Sullivan, Me., 141 instead of 155.  
“ “ Fort Warren, Mass., 269 instead of 221.  
“ “ Fort Winthrop, Mass., 264 instead of 216.  
“ “ Long Point Batteries, Mass., 385 instead of 337.  
“ “ Marblehead, Mass., 250 instead of 194.  
“ “ Portland, Me., 154 instead of 106.  
“ “ Portsmouth, N. H., 206 instead of 158.  
“ “ Salem, Mass., 246 instead of 198.  
“ “ Springfield, Mass., 360 instead of 312.  
Page 69,—Fort Pickering, Mass., to Fort Knox, Me., 246 instead of 198.  
“ 70,—Fort Popham, Me., to Fort Knox, Me., 131 instead of 53.  
“ 74,—Fort Sullivan, Me., to Fort Knox, Me., 141 instead of 155.  
“ 75,—Fort Warren, Mass., to Fort Knox, Me., 269 instead of 221.  
“ 77,—Fort Winthrop, Mass., to Fort Knox, Me., 264 instead of 216.  
“ 115,—Portland, Me., to Fort Knox, Me., 154 instead of 106.  
“ 125,—Springfield, Mass., to Fort Knox, Me., 360 instead of 312.  
“ 129,—Washington, D. C., to Fort Knox, Me., 721 instead of 673.

M. C. MEIGS,

Quartermaster General,

Brevet Major General, U. S. A.

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*Consolidated Report of Horses, Mules and Oxen received, transferred, &c., and on hand in the  
..... during the month of ..... 18 ..*

	REGIMENTS AND DETACHMENTS.						DEPOTS OF QUARTERMASTER'S DEPARTMENT.				REMARKS.	
	HORSES.				MULES.	OXEN.	HORSES.		MULES.	OXEN.		
	Cavalry	Artillery	Team.	Private.			Cavalry	Artillery				Team.
On hand,												
Purchased during the month,												
Received from Officers,												
Taken up estray, &c.,												
Total received, &c.,												
Transferred,												
Sold,												
Died,												
Lost,												
Spent,												
Total transferred, &c.,												
Remaining on hand,												

*I certify that the above Report is correct.*

*Chief Quartermaster.*

When purchases are made, the orders for same and the price per animal will be given. When animals are sold, the authority for sale and the proceeds of sale will be stated.





GENERAL ORDERS, }  
No. 46. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *November 12th*, 1868.

Officers of the Quartermaster's Department requiring through transportation for troops or military stores to and from points on the Union Pacific Railroad, and the Union Pacific Railway, Eastern Division, under General Orders No. 12, current series, will, after this date, in all cases, issue separate orders for troops, in accordance with Paragraph III, of the above order: and separate bills of lading for stores, for the portion of the route embracing the above Roads.

Settlements with the Union Pacific Railroad Companies, for their proportions, will be made only at Washington, in accordance with General Orders No. 39, current series.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*



GENERAL ORDERS, }  
No. 47. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., November 13, 1868.

I.—All Officers of the Quartermaster's Department in charge of National Cemeteries are hereby directed to discontinue the making of temporary wooden headboards for the graves of deceased soldiers, to replace those which are decayed.

II.—The records of the dead should, without delay, be properly entered in the Registers furnished for that purpose from this Office.

III.—A small wooden stake, numbered to correspond with the record in the Register, should be placed at those graves which have no headboards, or where the headboards require replacing.

IV.—Carpenters, painters and other mechanics heretofore employed on the work of "headboards," are to be discharged, as soon as the headboards on hand are completed.

V.—All Officers transmitting reports of Superintendents of National Cemeteries should, in all cases, endorse thereon their approval or disapproval of the suggestions of the Superintendents, and such other recommendations as they may deem just and proper.

M. C. MEIGS,  
*Quartermaster General,*  
*Brevet Major General, U. S. A.*



GENERAL ORDERS, }  
No. 48.

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., December 3d, 1868.

The following Circular of the War Department of November 25th, 1868, is published for the information and guidance of the Officers and Agents of the Quartermaster's Department.

JAMES A. EKIN,  
*Acting Quartermaster General,  
Brevet Brigadier General, U. S. A.*

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HEADQUARTERS OF THE ARMY,

ADJUTANT GENERAL'S OFFICE,  
*Washington, November 25th, 1868.*

[CIRCULAR.]

By direction of the Secretary of War, the following named Claim Agents are hereby suspended from further practice in the Bureaus of the War Department:—

MOZERS & DEDRICK, Memphis, Tennessee.

M. COMBS, JR., Memphis, Tennessee.

The Chiefs of Bureaus will give the necessary instructions for the observance of this order.

BY COMMAND OF GENERAL GRANT:

E. D. TOWNSEND,  
*Assistant Adjutant General.*



GENERAL ORDERS, }  
No. 49.

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *December 4th, 1868.*

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending November 30th, 1868, is published for the information of Officers of the Quartermaster's Department.

JAMES A. EKIN,  
*Acting Quartermaster General,*  
*Brevet Brigadier General, U. S. A*

Bvt. Maj. T. J. ECKERSON, A. Q. M.  
(Additional duties.)

Bvt. Major T. J. ECKERSON, Captain and Assistant Quartermaster, will, in addition to his other duties, perform the duties of Acting Commissary of Subsistence, at Shreveport, Louisiana, relieving First Lieutenant CHARLES B. CLARK, 20th Infantry, from such duty.

S. O. No. 29, Dept. of Louisiana, Sept. 11th, 1868.

Bvt. Lt. Col. A. J. McGONNIGLE, A. Q. M.  
(To Fort Hays, Ks.)

Bvt. Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, U. S. Army, will proceed, without delay, to Fort Hays, Kansas, and report in person to the Major General Commanding.

S. O. No. 196, Dept. of the Mo., Oct. 5th, 1868.

Bvt. Lt. Col. A. J. McGONNIGLE, A. Q. M.  
(To Fort Harker, Ks.)

Bvt. Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, U. S. Army, is hereby directed to proceed to Fort Harker, Kansas, under special instructions from the Major General Commanding.

S. F. O. No. 21, Dept. of the Mo., Oct. 8th, 1868.



Bvt. Lt. Col. E. J. STRANG, A. Q. M.  
(Assigned at New Orleans, La.)

Bvt. Lieutenant Colonel E. J. STRANG, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters, pursuant to paragraph 7, of Special Orders No. 229, Headquarters of the Army, A. G. O., September 24th, 1868, is assigned to duty in this City, to date from the 11th instant, and will relieve Captain C. H. HOTT, Assistant Quartermaster, U. S. Army.

Capt. C. H. HOTT, A. Q. M.  
(To Austin Texas.)

Upon being relieved as above, and after transferring the public monies and property for which he is responsible to Colonel STRANG, Captain HOTT will proceed to comply with the provisions of the above order in his case.

S. O. No. 54, Dept. of Louisiana, Oct. 14th, 1868.

Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.  
(To Omaha, Neb.)

Bvt. Lieutenant Colonel C. A. REYNOLDS, Assistant Quartermaster, U. S. Army, having reported at these Headquarters, in accordance with Special Orders No. 192, Headquarters of the Army, Adjutant General's Office, August 12th, 1868, will proceed to Omaha, Nebraska, and report to the Commanding General Department of the Platte, for assignment to duty.

S. O. No. 116, Mil. Div. of the Mo., Oct. 14th, 1868.

Bvt. Col. R. N. BATCHELDER, Q. M.  
(To relieve Bvt. Maj. ECKERSON, at Little Rock, Ark.)

Bvt. Colonel R. N. BATCHELDER, Major and Quartermaster, U. S. Army, having reported at these Headquarters, for the purpose of relieving Bvt. Major T. J. ECKERSON, Captain and Assistant Quartermaster, U. S. Army, in compliance with Special Orders No. 27, Headquarters Department of Louisiana, September 9th, 1868, Bvt. Major T. J. ECKERSON will transfer all public property for which he is responsible to Bvt. Colonel BATCHELDER, and will proceed to comply with Special Order No. 27, Headquarters Department of Louisiana, dated September 9th, 1868.

In relieving Bvt. Major ECKERSON, the Bvt. Major General Commanding bears cheerful testimony to the attention, able and satisfactory manner with which he has transacted his business and conducted his Department.

S. O. No. 27, District of Arkansas, Oct. 15th, 1868.

Capt. J. V. FUREY, A. Q. M.  
(To report at Hdqrs. Dept. of Dakota, on completion of present duties.)

After securing for the Winter the work already done upon the construction of the Post of Fort Totten, D. T., and winding up his business for the season, Bvt. Major (sic.) J. V. FUREY, Captain and Assistant Quartermaster, U. S. Army, in charge of the building of the Post of Fort Totten, will be relieved from duty at that Post in time to enable him to report on or before the 30th day of November, 1868, at these Headquarters, for assignment to duty during the Winter.

S. O. No. 139, Dept. Dakota, Oct. 16th, 1868.

Bvt. Brig. Gen. J. A. POTTER, Q. M.  
(Leave of absence.)

Leave of absence is hereby granted Bvt. Brigadier General J. A. POTTER, Chief Quartermaster Fifth Military District, for twenty days, with permission to apply to the War Department for an extension of thirty days.

S. O. No. 61, 5th Mil. Dist., Oct. 19th, 1868.

Bvt. Maj. A. G. ROBINSON, A. Q. M.  
(Relieved from duty as C. Q. M., Dist. Minn.)

Bvt. Major A. G. ROBINSON, Captain and Assistant Quartermaster, U. S. Army, is hereby relieved from the duties of District Quartermaster for the District of Minnesota.

The Commanding Officer of the District will detail an Officer of his command to perform the duties, to whom Bvt. Major ROBINSON will at once turn over the duties of the Office.

S. O. No. 142, Dept. Dakota, Oct. 21st, 1868.

Bvt. Maj. A. G. ROBINSON, A. Q. M.  
(Assigned as Asst. to C. Q. M. Dept. of Dakota.)

Bvt. Major A. G. ROBINSON, Captain and Assistant Quartermaster, U. S. Army, is hereby assigned to duty at these Headquarters, as Disbursing Officer and Assistant to the Chief Quartermaster of the Department, and will, without unnecessary delay, report to the Chief Quartermaster of that Department for duty.

S. O. No. 143, Dept. Dakota, Oct. 22d, 1868.

Bvt. Lt. Col. T. B. HUNT, A. Q. M.  
(Temporarily to perform duties of C. Q. M. 5th Military Dist.)

During the temporary absence of Bvt. Brigadier General J. A. POTTER, Bvt. Lieutenant Colonel THOS. B. HUNT, Assistant Quartermaster, U. S. Army, will, in addition to his other duties, perform the duties of the Chief Quartermaster of this Military District, signing papers as in charge of Office.

S. O. No. 67, 5th Mil. Dist., Oct. 27th, 1868.

Bvt. Lt. Col. H. C. HODGES, Q. M.  
(To San Francisco, Cal.)

Bvt. Lieutenant Colonel H. C. HODGES, Quartermaster, will proceed to San Francisco, and report in person at these Headquarters.

S. O. No. 166, Mil. Div. of the Pacific, Oct. 28th, 1868.

Bvt. Maj. E. B. GRIMES, A. Q. M.  
(To Fort Fred. Steele.)

Upon the recommendation of the Chief Quartermaster of the Department, Bvt. Major E. B. GRIMES, Assistant Quartermaster, U. S. Army, is assigned to duty as Post Quartermaster at Fort Fred. Steele, to the Commanding Officer of which Post he will report in person without unnecessary delay.

S. O. No. 189, Dept. Platte, Nov. 1st, 1868.

Bvt. Lt. Col. C. A. REYNOLDS, A. Q. M.  
(Assigned as Post Q. M. at Camp Douglas, U. T.)

Bvt. Lieutenant Colonel CHARLES A. REYNOLDS, Captain and Assistant Quartermaster, U. S. Army, having reported at these Headquarters for duty, is hereby assigned to duty as Post Quartermaster, relieving First Lieutenant HENRY M. BENSON, 36th Infantry, from this duty.

S. O. No. 81, Camp Douglas, U. T., Nov. 5th, 1868.

Bvt. Brig. Gen. C. G. SAWTELLE, Q. M.  
(To the Dept. of the Mo.)

Upon the recommendation of the Quartermaster General, Bvt. Brigadier General C. G. SAWTELLE, Quartermaster, is hereby relieved from duty in New York City, and will report in person, without delay, to the Commanding General Department of the Missouri, for assignment to duty.

S. O. No. 266, Hdqrs. of the Army, Nov. 6th, 1868.

- Capt. JAS. GILLISS, A. Q. M.**  
(To Washington, D. C.)  
Upon the recommendation of the Quartermaster General, Captain JAS. GILLISS, Assistant Quartermaster, will repair to this City, via the Isthmus of Panama, and report in person to the Quartermaster General of the Army, for instructions.  
S. O. No. 267, Hdqrs. of the Army, Nov. 7th, 1868.
- Bvt. Brig. Gen. C. H. TOMPKINS, D. Q. M. G.**  
(Leave of absence.)  
Leave of absence for twenty days, to take effect on the 12th instant, with permission to apply to the Adjutant General of the Army for an extension of ten days, is hereby granted to Bvt. Brigadier General CHAS. H. TOMPKINS, Deputy Quartermaster General, U. S. Army.  
S. O. No. 71, Dept. of Louisiana, Nov. 9th, 1868.
- Bvt. Col. F. J. CRILLY, A. Q. M.**  
(To the Dept. of the Mo.)  
Upon the recommendation of the Quartermaster General, Bvt. Major General D. H. RUCKER, Assistant Quartermaster General, will relieve Bvt. Colonel F. J. CRILLY, Assistant Quartermaster, of all public money and property in his possession, and from further duty at the Philadelphia Depot. Colonel CRILLY, upon being thus relieved, will report in person to Major General SHERIDAN, Commanding Department of the Missouri, for duty in the field.  
S. O. No. 268, Hdqrs. of the Army, Nov. 9th, 1868.
- Bvt. Lt. Col. H. C. HODGES, Q. M.**  
(Assigned to duty in office of C. Q. M. Dept of California.)  
Bvt. Lieutenant Colonel H. C. HODGES, Quartermaster, having reported at these Headquarters, pursuant to Special Orders No. 166, current series, from these Headquarters, is hereby assigned to duty in the office of the Chief Quartermaster Department of California.  
S. O. No. 174, Mil. Div. of the Pacific, Nov. 9th, 1868.
- Bvt. Brig. Gen. J. A. PORTER, Q. M.**  
(Leave of absence extended.)  
The leave of absence granted Bvt. Brigadier General J. A. PORTER, Quartermaster, in Special Orders No. 61, October 19th, 1868, from Headquarters Fifth Military District, is hereby extended thirty days.

- Bvt. Brig. Gen. C. G. SAWTELLE, Q. M.  
(Permission to delay reporting at Hdqrs. Dept. of the Mo.) Permission to delay reporting at Headquarters Department of the Missouri for thirty days is hereby granted Bvt. Brigadier General C. G. SAWTELLE, Quartermaster.
- Bvt. Brig. Gen. J. C. McFERRAN, D. Q. M. G.  
(Leave of absence.) Leave of absence for ten days is hereby granted Bvt. Brigadier General J. C. McFERRAN, Deputy Quartermaster General.  
S. O. No. 272, Hdqrs. of the Army, Nov. 13th, 1868.
- Bvt. Brig. Gen. C. H. TOMPKINS, D. Q. M. G.  
(Leave of absence extended.) The leave of absence granted Bvt. Brigadier General CHARLES H. TOMPKINS, Deputy Quartermaster General, in Special Orders No. 71, November 9th, 1868, from Headquarters Department of Louisiana, is hereby extended ten days.  
S. O. No. 274, Hdqrs. of the Army, Nov. 16th, 1868.
- Capt. A. BARRETT, M. S. K.  
(Leave of absence.) Leave of absence for twenty days, with permission to apply for ten days' extension, is hereby granted Captain ADDISON BARRETT, Military Storekeeper, Quartermaster's Department.  
S. O. No. 89, Dept. of the South, Nov. 17th, 1868.
- Bvt. Brig. Gen. J. A. EKIN, D. Q. M. G.  
(Act'g Q. M. Gen'l.) By direction of the Secretary of War, Bvt. Brigadier General J. A. EKIN, Deputy Quartermaster General, is authorized to act as Quartermaster General during the absence of Bvt. Major General MEIGS.  
S. O. No. 275, Hdqrs. of the Army, Nov. 17th, 1868.
- Capt. JOHN E. BLAINE, M. S. K.  
(To report to Depot Q. M., at Fort Leavenworth, Ks.) On the recommendation of the Chief Quartermaster of the Department, Captain JOHN E. BLAINE, Military Storekeeper, Quartermaster's Department, will report for duty to the Depot Quartermaster, Fort Leavenworth, Ks.  
S. O. No. 228, Dept. of the Mo., Nov. 24th, 1868.

Bvt. Brig. Gen. C. G. SAWTELLE, Q. M.  
(Order directing him to report to Comd'g Gen. Dept. Mo., suspended.)

By direction of the Secretary of War, so much of Special Orders No. 266, November 6th, 1868, from this Office, as directed Bvt. Brigadier General C. G. SAWTELLE, Quartermaster, to report in person without delay to the Commanding General Department of the Missouri, for assignment to duty, is hereby suspended.

S. O. No. 284, Hdqrs. of the Army, Nov. 28th, 1868.

Bvt. Brig. Gen. R. W. KIRKHAM, D. Q. M. G.  
(Leave of absence.)

By direction of the Secretary of War, leave of absence for six months, with permission to leave the United States, is hereby granted Bvt. Brigadier General R. W. KIRKHAM, Deputy Quartermaster General.

S. O. No. 285, Hdqrs. of the Army, Nov. 30th, 1868.

Bvt. Lt. Col. H. W. JAMES, A. Q. M.  
(Leave of absence.)

Leave of absence to go out of the District, is hereby granted to Bvt. Lieutenant Colonel H. W. JAMES, Captain and Assistant Quartermaster, U. S. Army, for twenty days.

S. O. No. 223, 1st Mil. Dist., Nov. 30th, 1868.

Bvt. Maj. Gen. M. C. MEIGS.  
(To Fort Delaware, Del.)

Bvt. Major General M. C. MEIGS, Quartermaster General, will visit Fort Delaware, to be present at certain experiments on the resistance of fortifications to breaching batteries, on the 3d December, returning to this City after the completion of the experiments.

During his absence, General EKIN will perform the duties of Quartermaster General.

Instructions of the War Department, of Nov. 30th, 1868.



GENERAL ORDERS, }  
No. 50. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., *December 5th*, 1868.

Paragraph I.—The following distances will be substituted for those already published in General Order No. 27, Quartermaster General's Office, series 1868:

Page 58, Fort Arbuckle, C. N., to Fort Gibson, C. N., 172 instead of 161.  
Page 62, Fort Gibson, C. N., to Fort Arbuckle, C. N., 172 instead of 161.  
Page 63, Fort Harker, Ks., to Fort Wallace, Ks., 199 instead of 212.  
Page 63, Fort Harker, Ks., to Pond Creek, Ks., 203 instead of 216.  
Page 63, Fort Hays, Ks., to Fort Wallace, Ks., 128 instead of 141.  
Page 66, Fort Leavenworth, Ks., to Fort Wallace, Ks., 415 instead of 428.  
Page 75, Fort Wallace, Ks., to Fort Harker, Ks., 199 instead of 212.  
Page 75, Fort Wallace, Ks., to Fort Hays, Ks., 128 instead of 141.  
Page 75, Fort Wallace, Ks., to Fort Leavenworth, Ks., 415 instead of 428.

Paragraph II.—The following additional distances are published for the information and guidance of Officers of the Quartermaster's Department in making payments for mileage:

Fort Leavenworth, Ks., to Sheridan, Ks., 403 miles.  
Fort Wallace, Ks., to Sheridan, Ks., 12 miles.  
Fort Brady, Mich., to East Nubish Rapids, Mich., 24 miles.  
Detroit, Mich., to East Nubish Rapids, Mich., 326 miles.

M. C. MEIGS,  
*Quartermaster General,*  
*Bvt. Major General, U. S. A.*





GENERAL ORDERS, }  
No. 49. }

QUARTERMASTER GENERAL'S OFFICE,  
WASHINGTON, D. C., December 4th, 1868.

The following memorandum of orders and instructions issued by the Quartermaster General or received at this Office during the month ending November 30th, 1868, is published for the information of Officers of the Quartermaster's Department.

JAMES A. EKin,  
*Acting Quartermaster General,*  
*Brevet Brigadier General, U. S. A*

Bvt. Maj. T. J. ECKEN-  
SON, A. Q. M.  
(Additional duties.)

Bvt. Major T. J. ECKENSON, Captain and Assistant Quartermaster, will, in addition to his other duties, perform the duties of Acting Commissary of Subsistence, at Shreveport, Louisiana, relieving First Lieutenant CHARLES B. CLARK, 20th Infantry, from such duty.

S. O. No. 29, Dept. of Louisiana, Sept. 11th, 1868.

Bvt. Lt. Col. A. J. Mc-  
GONNIGLE, A. Q. M.  
(To Fort Hays, Ks.)

Bvt. Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, U. S. Army, will proceed, without delay, to Fort Hays, Kansas, and report in person to the Major General Commanding.

S. O. No. 196, Dept. of the Mo., Oct. 5th, 1868.

Bvt. Lt. Col. A. J. Mc-  
GONNIGLE, A. Q. M.  
(To Fort Harker, Ks.)

Bvt. Lieutenant Colonel A. J. McGONNIGLE, Captain and Assistant Quartermaster, U. S. Army, is hereby directed to proceed to Fort Harker, Kansas, under special instructions from the Major General Commanding.

S. F. O. No. 21, Dept. of the Mo., Oct. 8th, 1868.



*Description of the "Tinea Vestianella," or Clothes Moth, and the best mode of protecting Woolen Clothing from the attacks of this destructive insect :*

The Clothes Moth, in its winged state, is of a satin buff color. It has four short slender feelers, a thick tuft on the forehead, and very narrow wings, which are deeply fringed. The eggs, according to the best authorities, are hatched in fifteen days, and the little whitish Caterpillars, or Moth Worms, proceeding therefrom, immediately begin to gnaw the substances within their reach, and cover themselves with the fragments, shaping them into little hollow rolls and lining them with silk. They pass the summer within these rolls; some carrying them about on their backs, as they move along, and others fastening them to the substance they are eating; and they enlarge them, from time to time, by adding portions to the two open extremities, and by gores set into the sides, which they slit open for this purpose. Concealed within these movable cases, or in their lint-covered burrows, they carry on the work of destruction through the summer; but in the autumn they leave off eating, make fast their habitations, and remain at rest and seemingly torpid during the winter.

Early in the spring they change to Chrysalids, within their cases, and in about twenty days afterwards are transformed to Winged Moths, and come forth and fly about in the evening, until they have paired and are ready to lay their eggs. They then contrive to slip through cracks into dark closets, chests, drawers, etc., under the edges of carpets and other places, when they immediately lay the foundation for a new colony of destructive Cloth Worms.

Many and various methods are given for the protection of Woolen Clothing against the attacks of this insect. Spirits of Turpentine, Gum Camphor, and the leaves of Tobacco, sprinkled among it, are all recommended. At the Clothing Depot here, we formerly used freely the first of these, as a preventative; but for the certain destruction of the eggs and the larva, we found the only *sure and effective* means to be a thorough *brushing, shaking and whipping* with small sticks, all our woolen articles, twice a year, viz: About the middle of May or the first of June, and last of September or early in October. Cloths may, however, be secured forever from the attacks of the Moth by being washed or sponged on both sides with a solution of the Corrosive Sublimate of Mercury, in Alcohol, made just strong enough not to leave a white stain upon a black feather.

*Any air-tight wrapper of cotton or linen cloth, or even of the thinnest paper, will effectually protect woolens or furs from the Moths: and the may be killed by fumigating the article containing them, with Toba*

Smoke or with Sulphur, or by shutting it in an air-tight vessel, and then plunging the latter into boiling water; or exposing it to steam for ten or fifteen minutes; or by putting it into an oven, heated to about 150 degrees Fahrenheit.

For the complete protection of Army Clothing, in the hands of company officers, it is only necessary that the articles be securely wrapped in the baling material in which the supplies are sent from this depot, or in tents; and, occasionally, when the articles have been exposed, during an issue to the men or for a recount, they should be thoroughly brushed, whipped, and shaken, before repacking them.

At all depots or military posts, where clothing is kept on hand, it should be made the duty of the officer in charge of it to see that whenever exposed it should be thoroughly brushed, with a stiff brush, and then whipped and well shaken, to rid it of the moth eggs and larva, and then securely wrapped in tents, or wrapping or petroleum paper. This process should be repeated as often, at least, as three times a year, viz: In the months of May, July and September. If these instructions are fully executed all woolen clothing will be completely protected from injury by moths.

G. H. CROSMAN,

*Ass't. Q. M. Gen'l, Br't. Brig. Gen. U. S. A.*

ASSISTANT QUARTERMASTER GENERAL'S OFFICE,  
*Philadelphia, March 31st, 1866.*

**Stations and Duties of Officers of the Quartermaster's  
Department, 1st January, 1868.**

**STATIONED AT WASHINGTON, D. C.**

**QUARTERMASTER GENERAL'S OFFICE.**

Meigs, Bvt. Major General M. C., Quartermaster General. Absent in Europe on sick leave.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Enos, Bvt. Colonel H. M., Assistant Quartermaster.  
Royce, Bvt. Col. H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Col. C. W., Assistant Quartermaster Volunteers.

**ON OTHER DUTY.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster, Lincoln Depot.  
Thomas, Captain D. G., Military Storekeeper.

**DEPARTMENT OF THE EAST.**

Crosman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Lucas, Captain M. E., Military Storekeeper, Pittsburg, Pa.  
Craig, Captain John, Military Storekeeper, Philadelphia, Pa.

**NEW YORK CITY.**

Vinton, Bvt. Major General D. H., (Retired,) settling accounts.  
Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, in charge of Clothing and Equipage.  
Howell, Bvt. Major W. T., Assistant Quartermaster.  
Potter, Captain R. M., Military Storekeeper. Settling accounts.  
Gill, Captain W. H., Military Storekeeper.

**BALTIMORE, MD.**

VanVleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

**FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Post and Depot Quartermaster, Fort Monroe, Va.  
Livers, Captain John, Military Storekeeper, Fort Monroe, Va.

## SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, in charge of Depot, Charleston, S. C.—(On temporary leave of absence.)  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

## THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Post and Cemetery duty, Mobile, Ala.  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.  
 Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers.—(Order mustering him out of service suspended until further orders.)—Address at Mobile, Ala.

## FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Holly Springs, Miss.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Inspector Freedmen's Bureau, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Little Rock, Ark.

## FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Batchelder, Bvt. Colonel R. N., Quartermaster. Address, care of Bvt. Brigadier General C. H. Tompkins, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, Acting Chief Quartermaster District of Texas, and in charge of Depot San Antonio, Texas.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster, Chief Quartermaster District of Louisiana, New Orleans, La.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. Address, care Bvt. Lieutenant Colonel J. G. C. Lee, San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, Brownsville, Texas.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemetery duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

## DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Moore, Bvt. Lieutenant Colonel T., Quartermaster, Nashville, Tenn.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot Jeffersonville, Ind.  
 Wainwright, Captain W. A., Assistant Quartermaster, Louisville, Ky.  
 Whitman, Bvt. Major E. B., Assistant Quartermaster Volunteers, Cemetery duty, Louisville, Ky.  
 Hamill, Bvt. Colonel S. R., Assistant Quartermaster Volunteers. Mustered out of service, to date March 1st, 1868.—(Ordered to Washington, D. C., to settle accounts.)  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## DEPARTMENT OF THE LAKES.

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General, Chief Quartermaster, Saint Louis, Mo.  
Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.

### DEPARTMENT OF THE MISSOURI.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Chief Quartermaster, Fort Leavenworth, Ks.  
Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster, District of New Mexico, Santa Fe, N. M.  
Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.  
Card, Bvt. Brigadier General B. C., Assistant Quartermaster, Depot and Post Quartermaster, Fort Leavenworth, Ks.  
Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster, District of the Upper Arkansas, Fort Harker, Ks.  
Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
Kimball, Captain A. S., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and Depot Quartermaster, Fort Gibson, C. N.  
Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Fort Larned, Ks.  
Lauffer, Captain S. B., Assistant Quartermaster, on temporary leave of absence. Address, care of Chief Quartermaster Department of the Missouri.  
Alligood, Captain C. A., Military Storekeeper, Fort Leavenworth, Ks.  
Rodgers, Captain J. F., Military Storekeeper, Saint Louis, Mo.  
Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### DEPARTMENT OF THE PLATTE.

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Cheyenne, D. T.  
Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.

### DEPARTMENT OF DAKOTA.

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, and in charge of Depot, Fort Snelling, Minn.  
Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster Middle District, Fort Stevenson, D. T.  
Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.  
Sawyer, Captain N. D. A., Military Storekeeper, San Francisco, Cal.—(Order to Fort Yuma, Cal.)



## DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster District of Alaska, Sitka, Alaska.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.  
 Smith, Captain G. C., Assistant Quartermaster, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Dimpfel, Captain G. H. A., Military Storekeeper, A. A. Q. M., and A. C. S., Benicia Depot, Cal.

## DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
 Gilliss, Captain James, Assistant Quartermaster, Camp Warner, Oregon.

## DETACHED FROM DUTY IN QUARTERMASTER'S DEPT.

Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Address at Berlin, Prussia.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster, on duty as A. D. C., Headquarters Department of the East, Philadelphia, Pa.

## ON LEAVE OF ABSENCE.

Potter, Bvt. Brigadier General J. A., Quartermaster. Address at Painesville, O. To return to Fifth Military District on expiration of leave of absence. Leave expires 10th January, 1868.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. Present address, care Bvt. Major General J. L. Donaldson, Saint Louis, Mo.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster. Authorized to delay reporting to Fourth Military District ninety days. Address, 117 Waverly Place, New York City.

## OFFICERS RETIRED.—NOT ON DUTY

Cross, Bvt. Brigadier General O. Address at White Plains, N. Y.  
 Talliaferro, Captain L. Address at Bedford, Bedford county, Pa.

BY ORDER OF THE QUARTERMASTER GENERAL :

ALEX. J. PERRY,  
*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., January 1st, 1868.*

**Stations and Duties of Officers of the Quartermaster's  
Department, 1st February, 1868.**

**STATIONED AT WASHINGTON, D. C.**

**QUARTERMASTER GENERAL'S OFFICE.**

Meigs, Bvt. Major General M. C., Quartermaster General. Absent in Europe on sick leave.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Enos, Bvt. Colonel H. M., Assistant Quartermaster.  
Royce, Bvt. Col. H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Col. C. W., Assistant Quartermaster Volunteers.

**ON OTHER DUTY.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster, Lincoln Depot.  
Hamill, Bvt. Colonel S. R., Assistant Quartermaster Volunteers. Settling accounts. Mustered out of service to date March 1st, 1868.  
Thomas, Captain D. G., Military Storekeeper.

**DEPARTMENT OF THE EAST.**

Crosman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Lucas, Captain M. E., Military Storekeeper, Pittsburg, Pa.  
Craig, Captain John, Military Storekeeper, Philadelphia, Pa.—(Ordered to Fort Vancouver, W. T.)

**NEW YORK CITY.**

Vinton, Bvt. Major General D. H., (Retired,) settling accounts.  
Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, in charge of Clothing and Equipage.  
Howell, Bvt. Major W. T., Assistant Quartermaster.  
Morgan, Bvt. Lieutenant Colonel R. C., Assistant Quartermaster Volunteers. Mustered out of service to date April 1st, 1868.  
Potter, Captain R. M., Military Storekeeper. Awaiting orders.  
Gill, Captain W. H., Military Storekeeper.—(Ordered to Philadelphia, Pa.)

**BALTIMORE, MD.**

VanVleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

**FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Jones, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Quartermaster, Fort Monroe, Va.  
Livers, Captain John, Military Storekeeper, Fort Monroe, Va.—(Ordered to Leavenworth, Kas.)

## SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, in charge of Depot, Charleston, S. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

## THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Post and Cemetery duty, Mobile, Ala.  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.  
 Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala.

## FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster. Address, care Bvt. Colonel J. G. Chandler, Vicksburg, Miss.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Inspector Freedmen's Bureau, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Little Rock, Ark.

## FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot San Antonio, Texas.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. Address, care Bvt. Lieutenant Colonel J. G. C. Lee, San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, Brownsville, Texas.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemetery duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. F., Military Storekeeper, San Antonio, Texas.

## DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Moore, Bvt. Lieutenant Colonel T., Quartermaster, Nashville, Tenn.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot Jeffersonville, Ind.  
 Wainwright, Captain W. A., Assistant Quartermaster, Louisville, Ky.—(Ordered to Fifth Military District.)  
 Whitman, Bvt. Major E. B., Assistant Quartermaster Volunteers, Cemetery duty Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## DEPARTMENT OF THE LAKES.

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster Detroit, Mich.

## **MILITARY DIVISION OF THE MISSOURI.**

### **HEAD-QUARTERS MILITARY DIVISION.**

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General, Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Rodgers, Captain J. F., Military Storekeeper, Saint Louis, Mo.

### **DEPARTMENT OF THE MISSOURI.**

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Chief Quartermaster, Fort Leavenworth, Ks.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster, District of New Mexico, Santa Fe, N. M.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.  
 Card, Bvt. Brigadier General B. C., Assistant Quartermaster, Depot and Post Quartermaster, Fort Leavenworth, Ks.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster, District of the Upper Arkansas, Fort Harker, Ks.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address care Bvt. Major General L. C. Easton, Fort Leavenworth, Ks.  
 Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and Depot Quartermaster, Fort Gibson, C. N.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Fort Larned, Ks.  
 Alligood, Captain C. A., Military Storekeeper, Fort Leavenworth, Ks.—(Ordered to Fort Monroe, Va.)  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### **DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.

### **DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, and in charge of Depot, Fort Snelling, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster, Middle District, Fort Stevenson, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

## **MILITARY DIVISION OF THE PACIFIC.**

### **HEAD-QUARTERS MILITARY DIVISION.**

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.

## DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General Chief Quartermaster, San Francisco, Cal.  
 Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster District of Alaska, Sitka, Alaska.  
 Hughes, Captain W. A., Assistant Quartermaster, Fort Yuma, Cal.  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.  
 Smith, Captain G. C., Assistant Quartermaster, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco Cal. (Ordered to Department of Dakota.)  
 Dimpfel, Captain G. H. A., Military Storekeeper, Fort McDowell, A. T.  
 Sawyer, Captain N. D. A., Military Storekeeper, Fort Yuma, Cal.

## DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
 Gilliss, Captain James, Assistant Quartermaster, Camp Warner, Oregon.

## DETACHED FROM DUTY IN QUARTERMASTER'S DEPT.

Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Address at Berlin, Prussia.  
 Burstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster, on duty as A. D. C., Headquarters Department of the East, Philadelphia, Pa.

## ON LEAVE OF ABSENCE.

Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. Address care Bvt. Major General R. Ingalls, New York City.  
 Lauffer, Captain S. B. Assistant Quartermaster. Address Washington D. C.

## OFFICERS RETIRED.—NOT ON DUTY

Cross, Bvt. Brigadier General O. Address at White Plains, N. Y.  
 Taliaferro, Captain L. Address at Bedford, Bedford county, Pa.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,  
*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., February 1st, 1867.

## **Stations and Duties of Officers of the Quartermaster's Department, 1st March, 1868.**

### **STATIONED AT WASHINGTON, D. C.**

#### **QUARTERMASTER GENERAL'S OFFICE.**

Meigs, Bvt. Major General M. C., Quartermaster General. Absent in Europe on sick leave.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Enos, Bvt. Colonel H. M., Assistant Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

#### **ON OTHER DUTY.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster, Lincoln Depot.  
Thomas, Captain D. G., Military Storekeeper.

### **DEPARTMENT OF THE EAST.**

Crosman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.  
Lucas, Captain M. E., Military Storekeeper, Pittsburg, Pa.  
Craig, Captain John, Military Storekeeper, Philadelphia, Pa.—(Ordered to Fort Vancouver, W. T.)

#### **NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, in charge of Clothing and Equipage.  
Howell, Bvt. Major W. T., Assistant Quartermaster.

### **BALTIMORE, MD.**

VanVliet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

### **FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.

## SECOND MILITARY DISTRICT.

**Tyler**, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
**Hunt**, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, in charge of Depot, Charleston, S. C.  
**Barrett**, Captain A., Military Storekeeper, Charleston, S. C.

## THIRD MILITARY DISTRICT.

**Saxton**, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
**Reynolds**, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Post and Cemetery duty, Mobile, Ala.  
**Alden**, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

## FOURTH MILITARY DISTRICT.

**Chandler**, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
**Eckerson**, Bvt. Major T. J., Assistant Quartermaster. Address, care Bvt. Colonel J. G. Chandler, Vicksburg, Miss.  
**Scully**, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
**Forsyth**, Bvt. Major L. C., Assistant Quartermaster, Little Rock, Ark.

## FIFTH MILITARY DISTRICT.

**Tompkins**, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
**Potter**, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
**Batchelder**, Bvt. Colonel R. N., Quartermaster, New Orleans, La.  
**Lee**, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot San Antonio, Texas.  
**Strang**, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. Address, care Bvt. Lieutenant Colonel J. G. C. Lee, San Antonio, Texas.  
**Porter**, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
**Hoyt**, Captain C. H., Assistant Quartermaster, Brownsville, Texas.  
**Barnard**, Captain Charles, Assistant Quartermaster Volunteers, Cemetery duty, New Orleans, La.  
**Hodges**, Captain W. G., Military Storekeeper, New Orleans, La.  
**Van Antwerp**, Captain V. P., Military Storekeeper, San Antonio, Texas.

## DEPARTMENT OF THE CUMBERLAND.

**Swords**, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
**Moore**, Bvt. Lieutenant Colonel T., Quartermaster, Nashville, Tenn.  
**Ransom**, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Jeffersonville, Ind.  
**Wainwright**, Captain W. A., Assistant Quartermaster, Louisville, Ky.—(Ordered to Fifth Military District.)  
**Whitman**, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemetery duty, Louisville, Ky.  
**Hull**, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## DEPARTMENT OF THE LAKES.

**Ingham**, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General, Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.  
 Rodgers, Captain J. F., Military Storekeeper, Saint Louis, Mo.

### DEPARTMENT OF THE MISSOURI.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Chief Quartermaster, Fort Leavenworth, Ks.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster, District of New Mexico, Santa Fe, N. M.  
 Card, Bvt. Brigadier General R. C., Assistant Quartermaster, Depot and Post Quartermaster, Fort Leavenworth, Ks.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster, District of the Upper Arkansas, Fort Harker, Ks.  
 Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Fort Larned, Ks.  
 Lauffer, Captain S. B., Assistant Quartermaster. Address care of Bvt. Major General L. C. Easton, Fort Leavenworth, Ks.  
 Allgood, Captain C. A., Military Storekeeper, Fort Leavenworth, Ks.—(Ordered to Fort Monroe, Va.)  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### DEPARTMENT OF THE PLATTE.

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.

### DEPARTMENT OF DAKOTA.

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, and in charge of Depot, Fort Snelling, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster, Middle District, Fort Stevenson, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Dep San Francisco, Cal.



## DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster District of Alaska, Sitka, Alaska.  
Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
Baker, Captain E. D., Assistant Quartermaster, Fort Whipple A. T.  
Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.  
Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster District of Tucson, Tucson, A. T.  
Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
Dimpfel, Captain G. H. A., Military Storekeeper, Camp McDowell, A. T.  
Sawyer, Captain N. D. A., Military Storekeeper, Fort Yuma, Cal

## DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
Rodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.,  
Gillies, Captain James, Assistant Quartermaster, Camp Warner, Oregon,

## MISCELLANEOUS.

Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address, care Bvt. Major General R. Ingalls, New York City.  
Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. On leave of absence. Address, care Bvt. Brigadier General C. H. Tompkins, New Orleans, La.  
Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster, on duty as A. D. C., Headquarters Department of the East, Philadelphia, Pa.  
Morgan, Bvt. Lieutenant Colonel R. C., Assistant Quartermaster Volunteers, New York City. Settling accounts. Mustered out of service to date April 1st, 1868.  
Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala. Awaiting orders.  
Potter, Captain R. M., Military Storekeeper. New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,  
*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., March 1st, 1868.*

## **Stations and Duties of Officers of the Quartermaster's Department, 1st April, 1868.**

### **STATIONED AT WASHINGTON, D. C.**

#### **QUARTERMASTER GENERAL'S OFFICE.**

Meigs, Bvt. Major General M. C., Quartermaster General. Absent in Europe, on sick leave.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Boyce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

#### **ON OTHER DUTY.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster, Lincoln Depot.  
Thomas, Captain D. G., Military Storekeeper.

### **DEPARTMENT OF THE EAST.**

Croesman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.  
Craig, Captain, John, Military Storekeeper, Philadelphia, Pa. (Ordered to Fort Vancouver, W. T.)

#### **NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster.  
Howell, Bvt. Major W. T., Assistant Quartermaster.—(Ordered to Military Division of the Missouri.)

### **BALTIMORE, MD.**

Van Vleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
 Janca, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
 Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

### SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, and in charge of Depot, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Newberne, N. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

### THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Post and Cemetery duty, Mobile, Ala.  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster. Address, care Bvt. Colonel J. G. Chandler, Vicksburg, Miss.

### FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, New Orleans, La.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemetery duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Moore, Bvt. Lieutenant Colonel T., Quartermaster, Nashville, Tenn.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, Volunteers, Cemetery duty, Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## DEPARTMENT OF THE LAKES.

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.

Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General on special duty, Chicago, Ill.

Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

Rodgers, Captain J. F., Military Storekeeper, Saint Louis, Mo.

## DEPARTMENT OF THE MISSOURI.

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office Chief Quartermaster, and Depot and Post Quartermaster, Fort Leavenworth, Ks.

Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster, District of New Mexico, Santa Fe, N. M.

Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster, District of the Upper Arkansas, Fort Harker, Ks.

Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.

Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.

Kimball, Captain A. S., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.

Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Fort Larned, Ks.

Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.

Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.

Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

## DEPARTMENT OF THE PLATTE.

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.

Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.

Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.

Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.

## DEPARTMENT OF DAKOTA.

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.

Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, and in charge of Depot, Fort Snelling, Minn.

Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.

Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster, Middle District, Fort Stevenson, D. T.

Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.

Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot San Francisco, Cal.

## DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster District of Alaska, Sitka, Alaska.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.—(Ordered to report to the Quartermaster General.)  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple A. T.  
 Foster, Bvt. Colonel C. W. Assistant Quartermaster, San Francisco, Cal.  
 Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Camp McDowell, A. T.  
 Sawyer, Captain N. D. A., Military Storekeeper, Fort Yuma, Cal.

## DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
 Gilliss, Captain James, Assistant Quartermaster, Camp Warner, Oregon.

## MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. Address, care of Quartermaster General, Washington, D. C.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address care Bvt. Major General R. Ingalls, New York City.  
 Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. On leave of absence. Address care Bvt. Brigadier General C. H. Tompkins, New Orleans, La.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster, on duty as A. D. C., Headquarters Third Military District, Atlanta, Ga.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland Co., N. Y.  
 Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala. Awaiting orders.  
 Potter, Captain R. M., Military Storekeeper. New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., April 1st, 1868.

## **Stations and Duties of Officers of the Quartermaster's Department, 1st May, 1868.**

### **QUARTERMASTER GENERAL'S OFFICE.**

#### **WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General. Absent in Europe, on sick leave.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

### **MILITARY DIVISION OF THE ATLANTIC.**

#### **WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

#### **BALTIMORE, MD.**

Van Vleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

### **DEPARTMENT OF THE EAST.**

Crosman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.  
Craig, Captain John, Military Storekeeper, Philadelphia, Pa. (Ordered to Military Division of the Pacific.

#### **NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster.

### **DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
 Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
 Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

### SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Newberne, N. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

### THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Mobile, Ala. (On leave of absence.)  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss.

### FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, in charge of Depot, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Supervising Quartermaster Sub-District of the Rio Grande, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, in charge of disbursements, New Orleans, La.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemeterial duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

### DEPARTMENT OF THE CUMBERLAND.

*Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.*  
*Moore, Bvt. Lieutenant Colonel T., Quartermaster. Address care Bvt. Major General Thomas Swords, Chief Quartermaster, Louisville, Ky.*

Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Howell, Bvt. Major W. T., Assistant Quartermaster, Nashville, Tenn.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemetery duty, Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## **MILITARY DIVISION OF THE MISSOURI.**

### **HEAD-QUARTERS MILITARY DIVISION.**

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

### **DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot and Post Quartermaster, Fort Leavenworth, Ka.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ka.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address care Chief Quartermaster Department of the Missouri, Fort Leavenworth, Kas.  
 Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Gibson, C. N. (Ordered to report at Headquarters Department of the Missouri.)  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ka.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ka.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### **DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

### **DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St Cloud, Minnesota.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster Middle District, Fort Stevenson, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.



## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal. (Ordered to report to the Quartermaster General.)  
 Smith, Captain C. G., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
 Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T.

### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

## MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address care D. Whlton, Boston, Mass.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address care Bvt. Major General R. Ingalls, New York City.  
 Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
 Baker, Captain E. D., Assistant Quartermaster. On leave of absence. Address, care Bvt. Major General R. Allen, San Francisco, Cal.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C., Headquarters Third Military District, Atlanta, Ga.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
 Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala. Awaiting orders.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., May 1st, 1868.*

**Stations and Duties of Officers of the Quartermaster's  
Department, 1st June, 1868.**

**QUARTERMASTER GENERAL'S OFFICE.**

**WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General. On sick leave. Address at Quartermaster General's Office.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General. Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

**MILITARY DIVISION OF THE ATLANTIC.**

**WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster. (On leave of absence.)  
Thomas, Captain D. G., Military Storekeeper.

**BALTIMORE, MD.**

Van Vleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

**DEPARTMENT OF THE EAST.**

Crosman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.  
Craig, Captain John, Military Storekeeper, Philadelphia, Pa. (Ordered to Military Division of the Pacific.)

**NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster.

**DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
 Jones, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
 Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

### SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Newberne, N. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

### THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster. Address care of Bvt. Brigadier General R. Saxton, Atlanta, Ga.  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss.

### FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, in charge of Depot, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Walnwright, Captain W. A., Assistant Quartermaster, Supervising Quartermaster Sub-District of the Rio Grande, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, in charge of disbursements, New Orleans, La.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemeterial duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Moore, Bvt. Lieutenant Colonel T., Quartermaster. Address care Bvt. Major General Thomas Swords, Chief Quartermaster, Louisville, Ky.

Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Howell, Bvt. Major W. T., Assistant Quartermaster, Nashville, Tenn.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemeterial duty, Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Indiana. (On leave of absence.)

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

### DEPARTMENT OF THE MISSOURI.

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot and Post Quartermaster, Fort Leavenworth, Ka.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ka.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address care Chief Quartermaster Department of the Missouri, Fort Leavenworth, Kas.  
 Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Gibson, C. N. (Ordered to report at Headquarters Department of the Missouri.)  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ka.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ka.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### DEPARTMENT OF THE PLATTE.

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

### DEPARTMENT OF DAKOTA.

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster Middle District, Fort Stevenson, D. T.  
 Martin, Captain W. F., Military Storekeeper, Fort Snelling, Minn.

## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.  
Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T.

### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

### MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address care D. Whiton, Boston, Mass.  
Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address care Bvt. Major General R. Ingalls, New York City.  
Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
Baker, Captain E. D., Assistant Quartermaster. On leave of absence. Address, care Bvt. Major General R. Allen, San Francisco, Cal.  
Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C. Headquarters Third Military District, Atlanta, Ga.  
Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala. Awaiting orders.  
Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
Washington, D. C., June 1st, 1868.

**Stations and Duties of Officers of the Quartermaster's  
Department, 1st July, 1868.**

**QUARTERMASTER GENERAL'S OFFICE.**

**WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

**MILITARY DIVISION OF THE ATLANTIC.**

**WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

**BALTIMORE, MD.**

Van Vleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

**DEPARTMENT OF THE EAST.**

Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Chief Quartermaster, and in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.

**NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster.

**DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
 Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
 Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

### SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Newberne, N. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

### THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Mobile, Ala. (On leave of absence.)  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss.

### FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, in charge of Depot, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Supervising Quartermaster Sub-District of the Rio Grande, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, in charge of disbursements, New Orleans, La.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemeterial duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Moore, Bvt. Lieutenant Colonel T., Quartermaster. Address care Bvt. Major General Thomas Swords, Chief Quartermaster, Louisville, Ky.

Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Howell, Bvt. Major W. T., Assistant Quartermaster, Nashville, Tenn.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemetery duty, Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## **MILITARY DIVISION OF THE MISSOURI.**

### **HEAD-QUARTERS MILITARY DIVISION.**

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

### **DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot and Post Quartermaster, Fort Leavenworth, Ka.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ka.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address care Chief Quartermaster Department of the Missouri, Fort Leavenworth, Kas.  
 Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Gibson, C. N. (Ordered to report at Headquarters Department of the Missouri.)  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ka.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ka.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### **DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

### **DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minnesota.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster Middle District, Fort Stevenson, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.



## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal. (Ordered to report to the Quartermaster General.)  
 Smith, Captain C. G., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
 Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T.

### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

## MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address care D. Whiton, Boston, Mass.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address care Bvt. Major General R. Ingalls, New York City.  
 Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
 Baker, Captain E. D., Assistant Quartermaster. On leave of absence. Address, care Bvt. Major General R. Allen, San Francisco, Cal.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C., Headquarters Third Military District, Atlanta, Ga.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
 Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala. Awaiting orders.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., May 1st, 1868.*

**Stations and Duties of Officers of the Quartermaster's  
Department, 1st June, 1868.**

**QUARTERMASTER GENERAL'S OFFICE.**

**WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General. On sick leave. Address at Quartermaster General's Office.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General. Acting Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

**MILITARY DIVISION OF THE ATLANTIC.**

**WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster. (On leave of absence.)  
Thomas, Captain D. G., Military Storekeeper.

**BALTIMORE, MD.**

Van Vleet, Bvt. Major General S., Deputy Quartermaster General, Depot Quartermaster.

**DEPARTMENT OF THE EAST.**

Crosman, Bvt. Major General George H., (Retired,) Chief Quartermaster, and in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.  
Craig, Captain John, Military Storekeeper, Philadelphia, Pa. (Ordered to Military Division of the Pacific.)

**NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster.

**DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
 Jones, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
 Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

### SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Newberne, N. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

### THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster. Address care of Bvt. Brigadier General R. Saxton, Atlanta, Ga.  
 Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss.

### FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, in charge of Depot, New Orleans, La.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Supervising Quartermaster Sub-District of the Rio Grande, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster, in charge of disbursements, New Orleans, La.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemeterial duty, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Moore, Bvt. Lieutenant Colonel T., Quartermaster. Address care Bvt. Major General Thomas Swords, Chief Quartermaster, Louisville, Ky.

Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Howell, Bvt. Major W. T., Assistant Quartermaster, Nashville, Tenn.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemeterial duty, Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Indiana. (On leave of absence.)

## **MILITARY DIVISION OF THE MISSOURI.**

### **HEAD-QUARTERS MILITARY DIVISION.**

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

### **DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot and Post Quartermaster, Fort Leavenworth, Ka.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ka.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address care Chief Quartermaster Department of the Missouri, Fort Leavenworth, Kas.  
 Bradley, Captain G. W., Assistant Quartermaster, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Gibson, C. N. (Ordered to report at Headquarters Department of the Missouri.)  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ka.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ka.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### **DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Laramie, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

### **DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Chief Quartermaster Middle District, Fort Stevenson, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.  
Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T.

### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

### MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address care D. Whiton, Boston, Mass.  
Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address care Bvt. Major General R. Ingalls, New York City.  
Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
Baker, Captain E. D., Assistant Quartermaster. On leave of absence. Address, care Bvt. Major General R. Allen, San Francisco, Cal.  
Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C. Headquarters Third Military District, Atlanta, Ga.  
Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Mobile, Ala. Awaiting orders.  
Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,  
*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
*Washington, D. C., June 1st, 1868.*

**Stations and Duties of Officers of the Quartermaster's  
Department, 1st July, 1868.**

**QUARTERMASTER GENERAL'S OFFICE.**

**WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property  
accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers.  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers.

**MILITARY DIVISION OF THE ATLANTIC.**

**WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief  
Quartermaster Department of Washington, and Depot and Post Quar-  
termaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

**BALTIMORE, MD.**

Van Vliet, Bvt. Major General S., Deputy Quartermaster General, Depot Quar-  
termaster.

**DEPARTMENT OF THE EAST.**

Rucker, Bvt. Major General D. H., Assistant Quartermaster General, Chief Quar-  
termaster, and in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston,  
Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Grilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.

**NEW YORK CITY.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, in charge of  
Depot.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster.

**DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster  
Detroit, Mich.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Jones, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

### SECOND MILITARY DISTRICT.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Chief Quartermaster, Charleston, S. C.  
Barrett, Captain A., Military Storekeeper, Charleston, S. C.

### THIRD MILITARY DISTRICT.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster. Address care of Bvt. Brigadier General R. Saxton, Atlanta, Ga.  
Alden, Bvt. Major George E., Assistant Quartermaster, in charge of Depot, Savannah, Ga.

### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
Scully, Bvt. Colonel J. W., Assistant Quartermaster, Chief Quartermaster Sub-District of Mississippi, Vicksburg, Miss.  
Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemetery duty, Vicksburg, Miss.

### FIFTH MILITARY DISTRICT.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster District of Texas, Austin, Texas.  
Batchelder, Bvt. Colonel R. N., Quartermaster, in charge of Depot, New Orleans, La.  
Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster. Address care of Chief Quartermaster, Fifth Military District, New Orleans, La.  
Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
Wainwright, Captain W. A., Assistant Quartermaster, Supervising Quartermaster Sub-District of the Rio Grande, Brownsville, Texas.  
Hoyt, Captain C. H., Assistant Quartermaster, in charge of disbursements, New Orleans, La.  
Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemetery duty, New Orleans, La.  
Hodges, Captain W. G., Military Storekeeper, New Orleans, La.  
Van Antwerp, Captain V. F., Military Storekeeper, San Antonio, Texas.

### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
Moore, Bvt. Lieutenant Colonel T., Quartermaster. Address care Bvt. Major General Thomas Swords, Chief Quartermaster, Louisville, Ky.

Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Howell, Bvt. Major W. T., Assistant Quartermaster, Nashville, Tenn.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemetery duty, Louisville, Ky.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

### DEPARTMENT OF THE MISSOURI.

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot and Post Quartermaster, Fort Leavenworth, Ks.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.  
 McGonigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address care Chief Quartermaster Department of the Missouri, Fort Leavenworth, Ks.  
 Bradley, Captain G. W., Assistant Quartermaster, in charge of Depot, Fort Union, New Mexico.  
 Kirk, Captain E. B., Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster. Address care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

### DEPARTMENT OF THE PLATTE.

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster. Address, care Bvt. Brigadier General Wm. Myers, Chief Quartermaster, Omaha, Neb.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Sanders, D. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

### DEPARTMENT OF DAKOTA.

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Fort Totten, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.



## MILITARY DIVISION OF THE PACIFIC.

### HEAD-QUARTERS MILITARY DIVISION.

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of the Clothing Depot, San Francisco, Cal.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.  
 Craig, Captain John, Military Storekeeper, Philadelphia, Pa. Address care Bvt. Major General R. Allen, Chief Quartermaster, San Francisco, Cal.

### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
 Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, in charge of Depot, Fort Vancouver, W. T.  
 Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T.

### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

### MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address care D. Whiton, Boston, Mass.  
 Crozman, Bvt. Major General George H., (Retired,) Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Hot Springs, Ark.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address at Norristown, Pa.  
 Bliss, Bvt. Colonel Alex., Assistant Quartermaster. Detached. Address at Berlin, Prussia.  
 Baker, Captain E. D., Assistant Quartermaster. On leave of absence. Address care Bvt. Major General R. Allen, San Francisco, Cal.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C. Headquarters Third Military District, Atlanta, Ga.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
 Grierson, Bvt. Major J. C., Assistant Quartermaster Volunteers, Jacksonville, Ill. Awaiting orders.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,  
 Brevet Brigadier General and Quartermaster.

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., July 1st, 1868.

# STATIONS AND DUTIES

OF

## OFFICERS

OF THE

### Quartermaster's Department,

Grouped according to their lineal rank, and the Geographical  
Departments or Districts in which they are serving.

*August 15th, 1868.*

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QUARTERMASTER GENERAL'S OFFICE:

1868.

1880

No list of the Stations and Duties of Officers of the Quartermaster's Department  
was published on the 1st August, 1868.

## **Stations and Duties of Officers of the Quartermaster's Department, 15th August, 1868.**

### **I.**

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#### **QUARTERMASTER GENERAL.**

Meigs, Bvt. Major General M. C., Washington, D. C.

#### **COLONELS AND ASSISTANT QUARTERMASTERS GENERAL.**

Swords, Bvt. Major General Thomas, Chief Quartermaster Department of the Cumberland, Louisville, Ky.

Allen, Bvt. Major General R., Chief Quartermaster Military Division of the Pacific, San Francisco, Cal.

Donaldson, Bvt. Major General J. L. On leave of absence. Address, care D. Whitou, Boston, Mass.

Rucker, Bvt. Major General D. H., in charge of Depot, Philadelphia, Pa.

Clary, Bvt. Brigadier General R. E., Boston, Mass.

Ingalls, Bvt. Major General Rufus, Chief Quartermaster Department of the East, and in charge of Depot, New York City.

#### **LIEUTENANT COLONELS AND DEPUTY QUARTERMASTERS GENERAL.**

Miller, Bvt. Brigadier General Morris S., Washington, D. C. Awaiting orders.

Easton, Bvt. Major General L. C., Acting Chief Quartermaster Military Division of the Missouri, Saint Louis, Mo.

Van Vleet, Bvt. Major General S., in charge of Depot, Baltimore, Md.

Kirkham, Bvt. Brigadier General R. W., Chief Quartermaster Department of California, San Francisco, Cal.

McFerran, Bvt. Brigadier General J. C., Chief Quartermaster Department of Washington, Depot and Post Quartermaster, Washington, D. C.

Holabird, Bvt. Brigadier General S. B., Chief Quartermaster Department of Dakota, Saint Paul, Minn.

Tyler, Bvt. Major General R. O., Charleston, S. C.

Tompkins, Bvt. Brigadier General C. H., Chief Quartermaster Department of Louisiana, New Orleans, La.

Ekin, Bvt. Brigadier General J. A., Quartermaster General's Office.

Myers, Bvt. Brigadier General Fred., Chicago, Ill.

#### **MAJORS AND QUARTERMASTERS.**

Montgomery, Major A., Buffalo, N. Y.

Moore, Bvt. Brigadier General Treadwell, New York City.

Ransom, Bvt. Lieutenant Colonel H. C., Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.

Eddy, Bvt. Colonel A. R., Chief Quartermaster Department of the Columbia, Portland, Oregon.  
 Saxton, Bvt. Brigadier General Rufus, Chief Quartermaster Department of the South, Atlanta, Ga.  
 Bingham, Bvt. Brigadier General J. D., Chief Quartermaster Department of the Lakes, Detroit, Mich.  
 Perry, Bvt. Brigadier General A. J., Quartermaster General's Office.  
 Hodges, Bvt. Brigadier General H. C. Awaiting orders. Address at Fort Vancouver, W. T.  
 Chandler, Bvt. Colonel J. G., Chief Quartermaster Fourth Military District, Vicksburg, Miss.  
 Sawtelle, Bvt. Brigadier General C. G., New York City.  
 Dana, Bvt. Brigadier General J. J., Quartermaster General's Office.  
 Potter, Bvt. Brigadier General J. A., Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., in charge of Depot, New Orleans, La.  
 Ludington, Bvt. Lieutenant Colonel M. L., Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Moore, Bvt. Lieutenant Colonel J. M., Chief Quartermaster First Military District, Richmond, Va.

#### CAPTAINS AND ASSISTANT QUARTERMASTERS.

Myers, Bvt. Brigadier General W., Chief Quartermaster Department of the Platte, Omaha, Neb.  
 Thomas, Bvt. Lieutenant Colonel C. W., in charge of Depot, Saint Louis, Mo.  
 — Enos, Bvt. Colonel H. M. On leave of absence. Address at Watertown, Wis.  
 Card, Bvt. Brigadier General B. C., in charge of office of Chief Quartermaster Department of the Missouri, and Depot Quartermaster, Fort Leavenworth, Ks.  
 — Reynolds, Bvt. Lieutenant Colonel C. A. Address, care Chief Quartermaster Military Division of the Missouri, Saint Louis, Mo.  
 — Dandy, Bvt. Brigadier General G. B. On leave of absence. Address at Norristown, Pa.  
 — Weeks, Bvt. Lieutenant Colonel Geo. H., Chief Quartermaster Department of Alaska, Sitka, Alaska.  
 — Carling, Bvt. Lieutenant Colonel E. B., in charge of Depot, Fort D. A. Russell, D. T.  
 — Hughes, Captain W. B., Fort Yuma, Cal.  
 Crilly, Bvt. Colonel F. J., Philadelphia, Pa.  
 — Robinson, Bvt. Major A. G., Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 — Baker, Captain E. D., Fort Whipple, A. T.  
 — Jones, Bvt. Lieutenant Colonel H. W., Depot and Post Quartermaster, Fort Monroe, Va.  
 Inman, Bvt. Major H., Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.  
 Lee, Bvt. Lieutenant Colonel J. G. C., in charge of Depot, San Antonio, Tex.  
 Gilliss, Captain James, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Eckerson, Bvt. Major T. J., Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark.  
 McGonnigle, Bvt. Lieutenant Colonel A. J. On leave of absence. Address care Bvt. Brigadier General C. G. Sawtelle, New York City.  
 Grimes, Bvt. Major E. B. On leave of absence. Address at Atchison, Ks.  
 Scully, Bvt. Colonel J. W., in charge of Depot, Vicksburg, Miss.  
 Howell, Bvt. Major W. T., New York City.  
 Foster, Bvt. Colonel C. W., San Francisco, Cal.  
 Bradley, Captain G. W., Fort Union, New Mexico.

Alden, Bvt. Major George E., in charge of Depot, Savannah, Ga.  
 Barstow, Bvt. Lieutenant Colonel S. F. On duty as A. D. C., Headquarters  
 Department of the South, Atlanta, Ga.  
 Belcher, Bvt. Major J. H., Fort Bridger, U. T.  
 Kirk, Captain E. B., Fort Lyon, C. T.  
 Kimball, Captain A. S., Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Chief Quartermaster District of  
 the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Smith, Captain G. C., Chief Quartermaster Sub-District of Tucson, Tucson,  
 A. T.  
 Hunt, Bvt. Lieutenant Colonel T. B. Address, care of Chief Quartermas-  
 ter Fifth Military District, Austin, Texas.  
 Strang, Bvt. Lieutenant Colonel E. J. On leave of absence. Address at  
 Haverstraw, Rockland County, N. Y.  
 Hoyt, Captain J. T., San Francisco, Cal.  
 Porter, Captain D. W., San Antonio, Texas.  
 Wainwright, Captain W. A., Brownsville, Texas.  
 Constable, Captain N. S., Chief Quartermaster District of Montana, Fort  
 Shaw, M. T.  
 Lauffer, Captain S. B., Fort Wallace, Ks.  
 Furey, Captain J. V., Fort Totten, D. T.  
 Forsyth, Bvt. Major L. C., Vicksburg, Miss.  
 Hoyt, Captain C. H. Address, care Chief Quartermaster Fifth Military  
 District, Austin, Texas.  
 Blunt, Bvt. Colonel A. P., Washington, D. C.

#### CAPTAINS AND MILITARY STOREKEEPERS.

Potter, Captain R. M. Awaiting orders. New York City.  
 Gill, Captain W. H., Philadelphia, Pa.  
 Thomas, Captain D. G., Washington, D. C. On leave of absence.  
 Allgood, Captain C. A., Fort Monroe, Va.  
 Rodgers, Captain J. F., Acting Assistant Quartermaster, Sioux City, Iowa.  
 Hull, Captain G. A., Jeffersonville, Ind.  
 Dimpfel, Captain G. H. A., Fort Vancouver, W. T. Ordered to Sitka, Alaska.  
 Hodges, Captain W. G., New Orleans, La.  
 Craig, Captain John, Fort Vancouver, W. T.  
 Sawyer, Captain N. D. A., Acting Assistant Quartermaster, Camp McDow-  
 ell, A. T.  
 Livers, Captain John, Fort Leavenworth, Ks.  
 Lieber, Captain H., Fort Union, N. M.  
 Van Antwerp, Captain V. P., San Antonio, Texas.  
 Barrett, Captain Addison, Charleston, S. C.  
 Martin, Captain W. P., Fort Snelling, Minn.  
 Blaine, Captain John E. Awaiting orders.

#### CAPTAINS AND ASSISTANT QUARTERMASTERS OF VOLUNTEERS.

Whitman, Bvt. Lieutenant Colonel E. B., Cemetery duty, Louisville, Ky.  
 (Mustered out of service August 20th, 1868.)  
 Barnard, Captain Charles, Cemetery duty, New Orleans, La. (Mustered  
 out of service August 20th, 1868.)  
 Royce, Bvt. Colonel H. A., Quartermaster General's Office. (Mustered out  
 of service August 31st, 1868.)  
 Folsom, Bvt. Colonel C. W., Quartermaster General's Office. (Mustered  
 out of service August 31st, 1868.)

## RETIRED OFFICERS.

Thomas, Bvt. Major General Chas., in charge of money and property accounts, etc, Quartermaster General's Office.  
 Crozman, Bvt. Major General George H., Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., New York City. Settling accounts.  
 Babbitt, Bvt. Brigadier General E. B., in charge of the Clothing Depot, San Francisco, Cal.  
 Cross, Bvt. Brigadier General O., White Plains, N. Y. Not on duty.  
 Taliaferro, Captain L., Bedford, Pa. Not on duty.

## **II.**

### **QUARTERMASTER GENERAL'S OFFICE. WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.  
Royce, Bvt. Colonel H. A., Assistant Quartermaster Volunteers. (Mustered out of service August 31st, 1868.)  
Folsom, Bvt. Colonel C. W., Assistant Quartermaster Volunteers. (Mustered out of service August 31st, 1868.)

### **MILITARY DIVISION OF THE ATLANTIC. WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper. (On leave of absence.)

### **BALTIMORE, MD.**

Van Vliet, Bvt. Major General S., Deputy Quartermaster General, in charge of Depot.

### **DEPARTMENT OF THE EAST.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, and in charge of Depot, New York City.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, New York City.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Howell, Bvt. Major W. T., Assistant Quartermaster, New York City.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.

### **DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### **FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Jones, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
Allgood, Captain C. A., Military Storekeeper, Fort Monroe, Va.



## DEPARTMENT OF THE SOUTH.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Alden, Bvt. Major George E., Assistant Quartermaster, Savannah, Ga.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

## FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, in charge of Depot, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss.

## DEPARTMENT OF LOUISIANA.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, New Orleans, La.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, in charge of Depot, New Orleans, La.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster District of Arkansas, Little Rock, Ark.  
 Barnard, Captain Charles, Assistant Quartermaster Volunteers, Cemeterial duty, New Orleans, La. (Mustered out of service August 20th, 1868.)  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.

## FIFTH MILITARY DISTRICT.

Potter, Bvt. Brigadier General J. A., Quartermaster, Austin, Texas.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster. Address, care Chief Quartermaster Fifth Military District, Austin, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, San Antonio, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster. Address, care Chief Quartermaster Fifth Military District, Austin, Texas.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

## DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Whitman, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster Volunteers, Cemeterial duty, Louisville, Ky. (Mustered out of service August 20th, 1868.)  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster. Address, care Bvt. Major General L. C. Easton, Saint Louis, Mo.

**DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot Quartermaster, Fort Leavenworth, Ks.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.  
 Bradley, Captain G. W., Assistant Quartermaster, in charge of Depot, Fort Union, New Mexico.  
 Kirk, Captain E. B. Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

**DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Bridger, U. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

**DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Fort Totten, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

**MILITARY DIVISION OF THE PACIFIC.****HEAD-QUARTERS MILITARY DIVISION.**

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of Clothing Depot, San Francisco, Cal.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

**DEPARTMENT OF CALIFORNIA.**

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.  
 Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

**DEPARTMENT OF THE COLUMBIA.**

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, Fort Vancouver, W. T. (Awaiting orders.)  
 Gillias, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T. (Ordered to Sitka, Alaska.)  
 Craig, Captain John, Military Storekeeper, Fort Vancouver, W. T.

**DEPARTMENT OF ALASKA.**

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

**MISCELLANEOUS.**

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address, care D. Whiton, Boston, Mass.  
 Crosman, Bvt. Major General George H., (Retired,) Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Cross, Bvt. Brigadier General O., White Plains New York. Not on duty.  
 Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General, Washington D. C. (Awaiting orders.)  
 Tyler, Bvt. Major General R. O., Deputy Quartermaster General, Charleston, S. C.  
 Moore, Bvt. Brigadier General T., Quartermaster. Address at Clarendon Hotel, New York City.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address at Norristown, Pa.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. On leave of absence. Address, care Bvt. Brigadier General C. G. Sawtelle, New York City.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster. On leave of absence. Address at Atchison, Ks.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C., Headquarters Department of the South, Atlanta, Ga.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.  
 Blaine, Captain John E., Military Storekeeper. Awaiting orders.  
 Taliaferro, Captain L., (Retired) Bedford, Pa. Not on duty.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,  
*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., Aug. 15th, 1868.

# STATIONS AND DUTIES

OF

## OFFICERS

OF THE

### Quartermaster's Department,

Grouped according to their lineal rank, and the Geographical  
Departments or Districts in which they are serving.

*September 1st, 1868.*

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QUARTERMASTER GENERAL'S OFFICE:

1868.



## Stations and Duties of Officers of the Quartermaster's Department, 1st September, 1868.

### I.

#### QUARTERMASTER GENERAL.

Meigs, Bvt. Major General M. C., Washington, D. C.

#### COLONELS AND ASSISTANT QUARTERMASTERS GENERAL.

Swords, Bvt. Major General Thomas, Chief Quartermaster Department of the Cumberland, Louisville, Ky.

Allen, Bvt. Major General R., Chief Quartermaster Military Division of the Pacific, San Francisco, Cal.

Donaldson, Bvt. Major General J. L. On leave of absence. Address, care D. Whiton, Boston, Mass.

Rucker, Bvt. Major General D. H., in charge of Depot, Philadelphia, Pa.

Clary, Bvt. Brigadier General R. E., Boston, Mass.

Ingalls, Bvt. Major General Rufus, Chief Quartermaster Department of the East, and in charge of Depot, New York City.

#### LIEUTENANT COLONELS AND DEPUTY QUARTERMASTERS GENERAL.

Miller, Bvt. Brigadier General Morris S., Quartermaster General's Office.

Easton, Bvt. Major General L. C., Acting Chief Quartermaster Military Division of the Missouri, Saint Louis, Mo.

Van Vleet, Bvt. Major General S., in charge of Depot, Baltimore, Md.

Kirkham, Bvt. Brigadier General R. W., Chief Quartermaster Department of California, San Francisco, Cal.

McFerran, Bvt. Brigadier General J. C., Chief Quartermaster Department of Washington, Depot and Post Quartermaster, Washington, D. C.

Holabird, Bvt. Brigadier General S. B., Chief Quartermaster Department of Dakota, Saint Paul, Minn.

✓ Tyler, Bvt. Major General R. O. On leave of absence. Address, care of Quartermaster General.

Tompkins, Bvt. Brigadier General C. H., Chief Quartermaster Department of Louisiana, and in charge of Depot, New Orleans, La.

Ekin, Bvt. Brigadier General J. A., Quartermaster General's Office.

Myers, Bvt. Brigadier General Fred., Chicago, Ill.

#### MAJORS AND QUARTERMASTERS.

Montgomery, Major A., Buffalo, N. Y.

✓ Moore, Bvt. Brigadier General Treadwell, New York City.

Ransom, Bvt. Lieutenant Colonel H. C., Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.



Eddy, Bvt. Colonel A. R., Chief Quartermaster Department of the Columbia, Portland, Oregon.

Saxton, Bvt. Brigadier General Rufus, Chief Quartermaster Department of the South, Atlanta, Ga.

Bingham, Bvt. Brigadier General J. D., Chief Quartermaster Department of the Lakes, Detroit, Mich.

Perry, Bvt. Brigadier General A. J., Quartermaster General's Office.

Hodges, Bvt. Brigadier General H. C. Awaiting orders. Address at Fort Vancouver, W. T.

Chandler, Bvt. Colonel J. G., Chief Quartermaster Fourth Military District, Vicksburg, Miss.

Sawtelle, Bvt. Brigadier General C. G., New York City.

Dana, Bvt. Brigadier General J. J., Quartermaster General's Office.

Potter, Bvt. Brigadier General J. A., Chief Quartermaster Fifth Military District, Austin, Texas.

Batchelder, Bvt. Colonel R. N., New Orleans, La. (Ordered to Little Rock, Ark.)

Ludington, Bvt. Lieutenant Colonel M. I., Chief Quartermaster District of New Mexico, Santa Fe, N. M.

Moore, Bvt. Lieutenant Colonel J. M., Chief Quartermaster First Military District, Richmond, Va.

#### CAPTAINS AND ASSISTANT QUARTERMASTERS.

Myers, Bvt. Brigadier General W., Chief Quartermaster Department of the Platte, Omaha, Neb.

Thomas, Bvt. Lieutenant Colonel C. W., in charge of Depot, Saint Louis, Mo.

Enos, Bvt. Colonel H. M. On leave of absence. Address at Watertown, Wis.

Card, Bvt. Brigadier General B. C., in charge of office of Chief Quartermaster Department of the Missouri, and Depot Quartermaster, Fort Leavenworth, Ks.

Reynolds, Bvt. Lieutenant Colonel C. A. On leave of absence. Address at Baltimore, Md.

Dandy, Bvt. Brigadier General G. B. On leave of absence. Address care, Bvt. Brigadier General C. G. Sawtelle, New York City.

Weeks, Bvt. Lieutenant Colonel Geo. H., Chief Quartermaster Department of Alaska, Sitka, Alaska.

Carling, Bvt. Lieutenant Colonel E. B., in charge of Depot, Fort D. A. Russell, D. T.

Hughes, Captain W. B., Fort Yuma, Cal.

Crilly, Bvt. Colonel F. J., Philadelphia, Pa.

Robinson, Bvt. Major A. G., Chief Quartermaster District of Minnesota, St. Cloud, Minn.

Baker, Captain E. D., Fort Whipple, A. T.

Janes, Bvt. Lieutenant Colonel H. W., Depot and Post Quartermaster, Fort Monroe, Va.

Inman, Bvt. Major H., Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ka.

Lee, Bvt. Lieutenant Colonel J. G. C., in charge of Depot, San Antonio, Tex.

Gilliss, Captain James, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.

Eckerson, Bvt. Major T. J., Chief Quartermaster Sub-District of Arkansas, Little Rock, Ark. (Ordered to Shreveport, La.)

McGonnigle, Bvt. Lieutenant Colonel A. J. On leave of absence. Address care Bvt. Brigadier General C. G. Sawtelle, New York City.

Grimes, Bvt. Major E. B. On leave of absence. Address at Atchison, Ks.

Scully, Bvt. Colonel J. W., in charge of Depot, Vicksburg, Miss.

Howell, Bvt. Major W. T., New York City.

Foster, Bvt. Colonel C. W., San Francisco, Cal.  
 Bradley, Captain G. W., Fort Union, New Mexico.  
 Alden, Bvt. Major George E., in charge of Depot, Savannah, Ga.  
 Barstow, Bvt. Lieutenant Colonel S. F. On duty as A. D. C., Headquarters  
 Department of the South, Atlanta, Ga.  
 Belcher, Bvt. Major J. H., Fort Bridger, U. T.  
 Kirk, Captain E. B., Fort Lyon, C. T.  
 Kimball, Captain A. S., Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Chief Quartermaster District of  
 the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Smith, Captain G. C., Chief Quartermaster Sub-District of Tucson, Tucson,  
 A. T.  
 Hunt, Bvt. Lieutenant Colonel T. B., Austin, Texas.  
 8 Strang, Bvt. Lieutenant Colonel E. J. On leave of absence. Address at  
 Haverstraw, Rockland County, N. Y.  
 Hoyt, Captain J. T., San Francisco, Cal.  
 Porter, Captain D. W., Fort Richardson, Texas.  
 Wainwright, Captain W. A., Brownsville, Texas.  
 Constable, Captain N. S., Chief Quartermaster District of Montana, Fort  
 Shaw, M. T.  
 Lauffer, Captain S. B., Fort Wallace, Ks.  
 Furey, Captain J. V., Fort Totten, D. T.  
 Forsyth, Bvt. Major L. C., Vicksburg, Miss.  
 Hoyt, Captain C. H., New Orleans, La.  
 Blunt, Bvt. Colonel A. P., Washington, D. C.

#### CAPTAINS AND MILITARY STOREKEEPERS.

9 Potter, Captain R. M. Awaiting orders. New York City.  
 Gill, Captain W. H., Philadelphia, Pa.  
 Thomas, Captain D. G., Washington, D. C.  
 Allgood, Captain C. A., Fort Monroe, Va.  
 Rodgers, Captain J. F., Acting Assistant Quartermaster, Sioux City, Iowa.  
 Hull, Captain G. A., Jeffersonville, Ind.  
 Dimpfel, Captain G. H. A., Fort Vancouver, W. T. Ordered to Sitka, Alaska.  
 Hodges, Captain W. G., New Orleans, La.  
 Craig, Captain John, Fort Vancouver, W. T.  
 Sawyer, Captain N. D. A., Acting Assistant Quartermaster, Camp McDowell,  
 A. T.  
 Livers, Captain John, Fort Leavenworth, Ks.  
 Lieber, Captain H., Fort Union, N. M.  
 Van Antwerp, Captain V. P., San Antonio, Texas.  
 Barrett, Captain Addison, Charleston, S. C.  
 Martin, Captain W. P., Fort Snelling, Minn.  
 10 Blaine, Captain John E. Awaiting orders.

#### RETIRED OFFICERS.

Thomas, Bvt. Major General Chas., in charge of money and property accounts, etc, Quartermaster General's Office.  
 Crosman, Bvt. Major General George H., Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., New York City. Settling accounts.  
 Babbitt, Bvt. Brigadier General E. B., in charge of the Clothing Depot, San Francisco, Cal.  
 Cross, Bvt. Brigadier General O., White Plains, N. Y. Not on duty.  
 Tallafarro, Captain L., Bedford, Pa. Not on duty.





## II.

### QUARTERMASTER GENERAL'S OFFICE.

#### WASHINGTON, D. C.

Meigs, Bvt. Major General M. C., Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.

### MILITARY DIVISION OF THE ATLANTIC.

#### WASHINGTON, D. C.

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

#### BALTIMORE, MD.

Van Vliet, Bvt. Major General S., Deputy Quartermaster General, in charge of Depot.

#### DEPARTMENT OF THE EAST.

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, and in charge of Depot, New York City.  
Rucker, Bvt. Major General D. H., Assistant Quartermaster General, in charge of Depot, Philadelphia, Pa.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, New York City.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Howell, Bvt. Major W. T., Assistant Quartermaster, New York City.  
Gill, Captain W. H., Military Storekeeper, Philadelphia, Pa.

#### DEPARTMENT OF THE LAKES.

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### FIRST MILITARY DISTRICT.

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

## DEPARTMENT OF THE SOUTH.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Alden, Bvt. Major George E., Assistant Quartermaster, Savannah, Ga.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

## FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, in charge of Depot, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss.

## DEPARTMENT OF LOUISIANA.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, and in charge of Depot, New Orleans, La.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, New Orleans, La. (Ordered to Little Rock, Ark.)  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster District of Arkansas, Little Rock, Ark. (Ordered to Shreveport, La.)  
 Hoyt, Captain C. H., Assistant Quartermaster. Address, care Chief Quartermaster Department of Louisiana, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.

## FIFTH MILITARY DISTRICT.

Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster, Austin, Texas.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Austin, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, Fort Richardson, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Brownsville, Texas.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

## DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.  
 Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.



**DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot Quartermaster, Fort Leavenworth, Ks.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.  
 Bradley, Captain G. W., Assistant Quartermaster, in charge of Depot, Fort Union, New Mexico.  
 Kirk, Captain E. B. Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

**DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, D. T.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Bridger, U. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

**DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Fort Totten, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

**MILITARY DIVISION OF THE PACIFIC.****HEAD-QUARTERS MILITARY DIVISION.**

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of Clothing Depot, San Francisco, Cal.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

**DEPARTMENT OF CALIFORNIA.**

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.  
 Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

**DEPARTMENT OF THE COLUMBIA.**

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, Fort Vancouver, W. T. (Awaiting orders.)  
 Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Fort Vancouver, W. T. (Ordered to Sitka, Alaska.)  
 Craig, Captain John, Military Storekeeper, Fort Vancouver, W. T.

**DEPARTMENT OF ALASKA.**

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

**MISCELLANEOUS.**

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address, care D. Whiton, Boston, Mass.  
 Crossman, Bvt. Major General George H., (Retired,) Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Cross, Bvt. Brigadier General O., White Plains New York. Not on duty.  
 Tyler, Bvt. Major General R. O., Deputy Quartermaster General. On leave of absence. Address, care of Quartermaster General.  
 Moore, Bvt. Brigadier General T., Quartermaster. Address at Clarendon Hotel, New York City.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster. On leave of absence. Address, at Baltimore, Md.  
 Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. On leave of absence. Address, care Bvt. Brigadier General C. G. Sawtelle, New York City.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. On leave of absence. Address, care Bvt. Brigadier General C. G. Sawtelle, New York City.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster. On leave of absence. Address at Atchison, Ka.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C., Headquarters Department of the South, Atlanta, Ga.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. On leave of absence. Address at Haverstraw, Rockland County, N. Y.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.  
 Blaine, Captain John E., Military Storekeeper. Awaiting orders.  
 Taliaferro, Captain L., (Retired) Bedford, Pa. Not on duty.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,  
*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., Sept. 1st, 1868.

# STATIONS AND DUTIES

OF

## OFFICERS

OF THE

### Quartermaster's Department,

Grouped according to their lineal rank, and the Geographical  
Departments or Districts in which they are serving.

*October 1st, 1868.*

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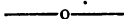
QUARTERMASTER GENERAL'S OFFICE:

1868.

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## **Stations and Duties of Officers of the Quartermaster's Department, 1st October, 1868.**

### **I.**



#### **QUARTERMASTER GENERAL.**

Meigs, Bvt. Major General M. C., Washington, D. C.

#### **COLONELS AND ASSISTANT QUARTERMASTERS GENERAL.**

Swords, Bvt. Major General Thomas, Chief Quartermaster Department of the Cumberland, Louisville, Ky.

Allen, Bvt. Major General R., Chief Quartermaster Military Division of the Pacific, San Francisco, Cal.

Donaldson, Bvt. Major General J. L. On leave of absence. Address, care D. Whiton, Boston, Mass.

Rucker, Bvt. Major General D. H., in charge of Depot, Philadelphia, Pa.

Clary, Bvt. Brigadier General R. E., Boston, Mass.

Ingalls, Bvt. Major General Rufus, Chief Quartermaster Department of the East, and in charge of Depot, New York City.

#### **LIEUTENANT COLONELS AND DEPUTY QUARTERMASTERS GENERAL.**

Miller, Bvt. Brigadier General Morris S., Quartermaster General's Office.

Easton, Bvt. Major General L. C., Acting Chief Quartermaster Military Division of the Missouri, Saint Louis, Mo.

Van Vliet, Bvt. Major General S., in charge of Depot, Baltimore, Md.

Kirkham, Bvt. Brigadier General R. W., Chief Quartermaster Department of California, San Francisco, Cal.

McFerran, Bvt. Brigadier General J. C., Chief Quartermaster Department of Washington, Depot and Post Quartermaster, Washington, D. C.

Holabird, Bvt. Brigadier General S. B., Chief Quartermaster Department of Dakota, Saint Paul, Minn.

Tyler, Bvt. Major General R. O. On leave of absence. Address, care of Quartermaster General.

Tompkins, Bvt. Brigadier General C. H., Chief Quartermaster Department of Louisiana, and in charge of Depot, New Orleans, La.

Ekin, Bvt. Brigadier General J. A., Quartermaster General's Office.

Myers, Bvt. Brigadier General Fred., Chicago, Ill.

#### **MAJORS AND QUARTERMASTERS.**

Montgomery, Major A., Buffalo, N. Y.

Moore, Bvt. Brigadier General Treadwell, Clarendon Hotel, New York City.

Ransom, Bvt. Lieutenant Colonel H. C., Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.



Eddy, Bvt. Colonel A. R., Chief Quartermaster Department of the Columbia, Portland, Oregon.  
 Saxton, Bvt. Brigadier General Rufus, Chief Quartermaster Department of the South, Atlanta, Ga.  
 Bingham, Bvt. Brigadier General J. D., Chief Quartermaster Department of the Lakes, Detroit, Mich.  
 Perry, Bvt. Brigadier General A. J., Quartermaster General's Office.  
 Hodges, Bvt. Lieutenant Colonel H. C. On special duty. Address at Fort Vancouver, W. T.  
 Chandler, Bvt. Colonel J. G., Chief Quartermaster Fourth Military District, Vicksburg, Miss.  
 Sawtelle, Bvt. Brigadier General C. G., New York City.  
 Dana, Bvt. Brigadier General J. J., Quartermaster General's Office.  
 Potter, Bvt. Brigadier General J. A., Chief Quartermaster Fifth Military District, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., New Orleans, La. (Ordered to Little Rock, Ark.)  
 Ludington, Bvt. Lieutenant Colonel M. I., Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Moore, Bvt. Lieutenant Colonel J. M., Chief Quartermaster First Military District, Richmond, Va.

#### CAPTAINS AND ASSISTANT QUARTERMASTERS.

Myers, Bvt. Brigadier General W., Chief Quartermaster Department of the Platte, Omaha, Neb.  
 Thomas, Bvt. Lieutenant Colonel C. W., in charge of Depot, Saint Louis, Mo.  
 Enos, Bvt. Colonel H. M. On leave of absence. Address at Watertown, Wis.  
 Card, Bvt. Brigadier General B. C., in charge of office of Chief Quartermaster Department of the Missouri, and Depot Quartermaster, Fort Leavenworth, Ks.  
 Reynolds, Bvt. Lieutenant Colonel C. A. On leave of absence. Address at Baltimore, Md.  
 Dandy, Bvt. Brigadier General G. B. Address care Bvt. Major General R. Allen, San Francisco, Cal.  
 Weeks, Bvt. Lieutenant Colonel Geo. H., Chief Quartermaster Department of Alaska, Sitka, Alaska.  
 Carling, Bvt. Lieutenant Colonel E. B., in charge of Depot, Fort D. A. Russell, Wy. T.  
 Hughes, Captain W. B., Fort Yuma, Cal.  
 Crilly, Bvt. Colonel F. J., Philadelphia, Pa.  
 Robinson, Bvt. Major A. G., Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Baker, Captain E. D., Fort Whipple, A. T.  
 Jones, Bvt. Lieutenant Colonel H. W., Depot and Post Quartermaster, Fort Monroe, Va.  
 Inman, Bvt. Major H., Chief Quartermaster District of the Upper Arkansas, Fort Harker, Kas.  
 Lee, Bvt. Lieutenant Colonel J. G. C., in charge of Depot, San Antonio, Tex.  
 Gilliss, Captain James, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Eckerson, Bvt. Major T. J., Chief Quartermaster District of Arkansas, Little Rock, Ark. (Ordered to Shreveport, La.)  
 McGonnigle, Bvt. Lieutenant Colonel A. J. Address care Bvt. Major General L. C. Easton, St. Louis, Mo.  
 Grimes, Bvt. Major E. B. Address care Bvt. Brigadier General W. Myers, Omaha, Neb.  
 Scully, Bvt. Colonel J. W., in charge of Depot, Vicksburg, Miss.

Howell, Bvt. Major W. T., New York City.  
 Foster, Bvt. Colonel C. W., San Francisco, Cal.  
 Bradley, Captain G. W., Fort Union, New Mexico.  
 Alden, Bvt. Major George E., in charge of Depot, Charleston, S. C.  
 Barstow, Bvt. Lieutenant Colonel S. F. On duty as A. D. C., Headquarters  
 Department of the South, Atlanta, Ga.  
 Belcher, Bvt. Major J. H., Fort Bridger, U. T.  
 Kirk, Captain E. B., Fort Lyon, C. T.  
 Kimball, Captain A. S., Fort Hays, Ka.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Chief Quartermaster District of  
 the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Smith, Captain G. C., Chief Quartermaster Sub-District of Tucson, Tucson,  
 A. T.  
 Hunt, Bvt. Lieutenant Colonel T. B., Austin, Texas.  
 Strang, Bvt. Lieutenant Colonel E. J. Address care of Bvt. Brigadier  
 General C. H. Tompkins, New Orleans, La.  
 Hoyt, Captain J. T., San Francisco, Cal.  
 Porter, Captain D. W., Fort Richardson, Texas.  
 Wainwright, Captain W. A., Brownsville, Texas.  
 Constable, Captain N. S., Chief Quartermaster District of Montana, Fort  
 Shaw, M. T.  
 Lauffer, Captain S. B., Fort Wallace, Ka.  
 Furey, Captain J. V., Fort Totten, D. T.  
 Forsyth, Bvt. Major L. C., Vicksburg, Miss. (Ordered to Fort Dodge, Kas.)  
 Hoyt, Captain C. H., New Orleans, La.  
 Blunt, Bvt. Colonel A. P., Washington, D. C.

#### CAPTAINS AND MILITARY STOREKEEPERS.

Potter, Captain R. M. Awaiting orders. New York City.  
 Gill, Captain W. H., Philadelphia, Pa.  
 Thomas, Captain D. G., Washington, D. C.  
 Allgood, Captain C. A., Fort Monroe, Va.  
 Rodgers, Captain J. F., Acting Assistant Quartermaster, Sioux City, Iowa.  
 Hull, Captain G. A., Jeffersonville, Ind.  
 Dimpfel, Captain G. H. A., Sitka, Alaska.  
 Hodges, Captain W. G., New Orleans, La.  
 Craig, Captain John, Fort Vancouver, W. T.  
 Sawyer, Captain N. D. A., Acting Assistant Quartermaster, Camp McDowell, A. T.  
 Livers, Captain John, Fort Leavenworth, Ka.  
 Lieber, Captain H., Fort Union, N. M.  
 Van Antwerp, Captain V. P., San Antonio, Texas.  
 Barrett, Captain Addison, Charleston, S. C.  
 Martin, Captain W. P., Fort Snelling, Minn.  
 Blaine, Captain John E. Awaiting orders.

#### RETIRED OFFICERS.

Thomas, Bvt. Major General Chas., in charge of money and property accounts, etc, Quartermaster General's Office.  
 Crosman, Bvt. Major General George H., Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., New York City. Settling accounts.  
 Babbitt, Bvt. Brigadier General E. B., in charge of the Clothing Depot, San Francisco, Cal.  
 Cross, Bvt. Brigadier General O., White Plains, N. Y. Not on duty.  
 Tallafiero, Captain L., Bedford, Pa. Not on duty.



## **II.**

### **QUARTERMASTER GENERAL'S OFFICE. WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.

### **MILITARY DIVISION OF THE ATLANTIC. WASHINGTON, D. C.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster Department of Washington, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

### **PHILADELPHIA, PA.**

Rucker, Bvt. Major General D. H., Assistant Quartermaster General, in charge of general Depot.  
Gill, Captain W. H., Military Storekeeper.

### **BALTIMORE, MD.**

Van Vliet, Bvt. Major General S., Deputy Quartermaster General, in charge of Depot.

### **DEPARTMENT OF THE EAST.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, and in charge of Depot, New York City.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, New York City.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Howell, Bvt. Major W. T., Assistant Quartermaster, New York City.

### **DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### **FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
Alligood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

## DEPARTMENT OF THE SOUTH.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Alden, Bvt. Major George E., Assistant Quartermaster, Charleston, S. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

## FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, in charge of Depot, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Cemeterial duty, Vicksburg, Miss. (Ordered to Fort Dodge, Kas.)

## DEPARTMENT OF LOUISIANA.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, and in charge of Depot, New Orleans, La.  
 Batchelder, Bvt. Colonel R. N., Quartermaster, New Orleans, La. (Ordered to Little Rock, Ark.)  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Chief Quartermaster District of Arkansas, Little Rock, Ark. (Ordered to Shreveport, La.)  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. Address care Bvt. Brigadier General C. H. Tompkins, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.

## FIFTH MILITARY DISTRICT.

Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster, Austin, Texas.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Austin, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, Fort Richardson, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster. Address, care Chief Quartermaster Fifth Military District, New Orleans, La.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

## DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

## MILITARY DIVISION OF THE MISSOURI.

### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.

Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.

McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address, care Bvt. Major General L. C. Easton, St. Louis, Mo.

#### **DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot Quartermaster, Fort Leavenworth, Ks.

Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.

Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.

Bradley, Captain G. W., Assistant Quartermaster, in charge of Depot, Fort Union, New Mexico.

Kirk, Captain E. B. Assistant Quartermaster, Fort Lyon, C. T.

Kimball, Captain A. S., Assistant Quartermaster, Fort Hays, Ks.

Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.

Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.

Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.

Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

#### **DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.

Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, Wy. T.

Grimes, Bvt. Major E. B., Assistant Quartermaster. Address care Bvt. Brigadier General W. Myers, Omaha, Neb.

Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Bridger, U. T.

Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

#### **DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.

Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.

Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.

Furey, Captain J. V., Assistant Quartermaster, Fort Totten, D. T.

Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

### **MILITARY DIVISION OF THE PACIFIC.**

#### **HEAD-QUARTERS MILITARY DIVISION.**

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.

Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of Clothing Depot, San Francisco, Cal.

Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. Address care Bvt. Brigadier General R. Allen, San Francisco, Cal.



**DEPARTMENT OF CALIFORNIA.**

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General,  
 Chief Quartermaster, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal.  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.  
 Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-  
 District of Tucson, Tucson, A. T.  
 Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

**DEPARTMENT OF THE COLUMBIA.**

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland,  
 Oregon.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, Fort Vancouver,  
 W. T. (on special duty.)  
 Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster  
 District of the Lakes, Camp Warner, Oregon.  
 Craig, Captain John, Military Storekeeper, Fort Vancouver, W. T.

**DEPARTMENT OF ALASKA.**

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief  
 Quartermaster, Sitka, Alaska.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Sitka, Alaska.

**MISCELLANEOUS.**

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General.  
 On leave of absence. Address, care D. Whiton, Boston, Mass.  
 Crozman, Bvt. Major General George H., (Retired,) Philadelphia, Pa.  
 Settling accounts.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling  
 accounts.  
 Cross, Bvt. Brigadier General O., White Plains New York. Not on  
 duty.  
 Tyler, Bvt. Major General R. O., Deputy Quartermaster General. On  
 leave of absence. Address, care of Quartermaster General.  
 Moore, Bvt. Brigadier General T., Quartermaster. Address at Clarendon  
 Hotel, New York City.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence.  
 Address at Watertown, Wis.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster. On  
 leave of absence. Address, at Baltimore, Md.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On  
 duty as A. D. C., Headquarters Department of the South, Atlanta, Ga.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting  
 orders.  
 Blaine, Captain John E., Military Storekeeper. Awaiting orders.  
 Tallafarro, Captain L., (Retired) Bedford, Pa. Not on duty.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., Oct. 1st, 1868.

# STATIONS AND DUTIES

OF

## OFFICERS

OF THE

### Quartermaster's Department,

Grouped according to their lineal rank, and the Geographical  
Departments or Districts in which they are serving.

*November 1st, 1868.*

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QUARTERMASTER GENERAL'S OFFICE:

1868.





## **Stations and Duties of Officers of the Quartermaster's Department, 1st October, 1868.**

### **I.**

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#### **QUARTERMASTER GENERAL.**

Meigs, Bvt. Major General M. C., Washington, D. C.

#### **COLONELS AND ASSISTANT QUARTERMASTERS GENERAL.**

Swords, Bvt. Major General Thomas, Chief Quartermaster Department of the Cumberland, Louisville, Ky.

Allen, Bvt. Major General E., Chief Quartermaster Military Division of the Pacific, San Francisco, Cal.

Donaldson, Bvt. Major General J. L. On leave of absence. Address, care D. Whiton, Boston, Mass.

Rucker, Bvt. Major General D. H., in charge of Depot, Philadelphia, Pa.

Clary, Bvt. Brigadier General R. E., Boston, Mass.

Ingalls, Bvt. Major General Rufus, Chief Quartermaster Military Division of the Atlantic, Department of the East, and in charge of Depot, New York City.

#### **LIEUTENANT COLONELS AND DEPUTY QUARTERMASTERS GENERAL.**

Miller, Bvt. Brigadier General Morris S., Quartermaster General's Office.

Easton, Bvt. Major General L. C., Acting Chief Quartermaster Military Division of the Missouri, Saint Louis, Mo.

Van Vleet, Bvt. Major General S., in charge of Depot, Baltimore, Md.

Kirkham, Bvt. Brigadier General R. W., Chief Quartermaster Department of California, San Francisco, Cal.

McFerran, Bvt. Brigadier General J. C., Chief Quartermaster Department of Washington, Depot and Post Quartermaster, Washington, D. C.

Holabird, Bvt. Brigadier General S. B., Chief Quartermaster Department of Dakota, Saint Paul, Minn.

Tyler, Bvt. Major General R. O. On leave of absence. Address, care of Quartermaster General.

Tompkins, Bvt. Brigadier General C. H., Chief Quartermaster Department of Louisiana, and in charge of Depot, New Orleans, La.

Ekin, Bvt. Brigadier General J. A., Quartermaster General's Office.

Myers, Bvt. Brigadier General Fred., Chicago, Ill.

#### **MAJORS AND QUARTERMASTERS.**

Montgomery, Major A., Buffalo, N. Y.

Moore, Bvt. Brigadier General Treadwell, Troy, New York. Awaiting orders.

Ransom, Bvt. Lieutenant Colonel H. C., Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.

Eddy, Bvt. Colonel A. R., Chief Quartermaster Department of the Columbia, Portland, Oregon.  
 Saxton, Bvt. Brigadier General Rufus, Chief Quartermaster Department of the South, Atlanta, Ga.  
 Bingham, Bvt. Brigadier General J. D., Chief Quartermaster Department of the Lakes, Detroit, Mich.  
 Perry, Bvt. Brigadier General A. J., Quartermaster General's Office.  
 Hodges, Bvt. Lieutenant Colonel H. C. On special duty. Address at Fort Vancouver, W. T.  
 Chandler, Bvt. Colonel J. G., Chief Quartermaster Fourth Military District, Vicksburg, Miss.  
 Sawtelle, Bvt. Brigadier General C. G., New York City.  
 Dana, Bvt. Brigadier General J. J., Quartermaster General's Office.  
 Potter, Bvt. Brigadier General J. A., Chief Quartermaster Fifth Military District, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Chief Quartermaster District of Arkansas, Little Rock, Ark.  
 Ludington, Bvt. Lieutenant Colonel M. I., Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Moore, Bvt. Lieutenant Colonel J. M., Chief Quartermaster First Military District, Richmond, Va.

#### CAPTAINS AND ASSISTANT QUARTERMASTERS.

Myers, Bvt. Brigadier General W., Chief Quartermaster Department of the Platte, Omaha, Neb.  
 Thomas, Bvt. Lieutenant Colonel C. W., in charge of Depot, Saint Louis, Mo.  
 Enos, Bvt. Colonel H. M. On leave of absence. Address at Watertown, Wis.  
 Card, Bvt. Brigadier General B. C., in charge of office of Chief Quartermaster Department of the Missouri, and Depot Quartermaster, Fort Leavenworth, Ks.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Camp Douglas, U. T.  
 Dandy, Bvt. Brigadier General G. B., Ordered to Yuma Depot, California. Address care Bvt. Major General R. Allen, San Francisco, Cal.  
 Weeks, Bvt. Lieutenant Colonel Geo. H., Chief Quartermaster Department of Alaska, Sitka, Alaska.  
 Carling, Bvt. Lieutenant Colonel E. B., in charge of Depot, Fort D. A. Russell, Wy. T.  
 Hughes, Captain W. B., Fort Yuma, Cal. (Ordered to Washington, D. C.)  
 Crilly, Bvt. Colonel F. J., Philadelphia, Pa.  
 Robinson, Bvt. Major A. G., Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Baker, Captain E. D., Fort Whipple, A. T.  
 Janes, Bvt. Lieutenant Colonel H. W., Depot and Post Quartermaster, Fort Monroe, Va.  
 Inman, Bvt. Major H., Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.  
 Lee, Bvt. Lieutenant Colonel J. G. C., in charge of Depot, San Antonio, Tex.  
 Gilliss, Captain James, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.  
 Eckerson, Bvt. Major T. J., Shreveport, La.  
 McGonnigle, Bvt. Lieutenant Colonel A. J. Address care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ks.  
 Grimes, Bvt. Major E. B., Fort D. A. Russell, Wy. T. Awaiting orders.  
 Scully, Bvt. Colonel J. W., in charge of Depot, Vicksburg, Miss.

Howell, Bvt. Major W. T., New York City.  
 Foster, Bvt. Colonel C. W., San Francisco, Cal.  
 Bradley, Captain G. W., Fort Union, New Mexico.  
 Alden, Bvt. Major George E., in charge of Depot, Charleston, S. C.  
 Barstow, Bvt. Lieutenant Colonel S. F. On duty as A. D. C., Headquarters  
 Department of the South, Atlanta, Ga.  
 Belcher, Bvt. Major J. H., Fort Bridger, U. T.  
 Kirk, Captain E. B., Fort Lyon, C. T.  
 Kimball, Captain A. S., Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Chief Quartermaster District of  
 the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Smith, Captain G. C., Chief Quartermaster Sub-District of Tucson, Tucson,  
 A. T.  
 Hunt, Bvt. Lieutenant Colonel T. B., Austin, Texas.  
 Strang, Bvt. Lieutenant Colonel E. J. Address care of Bvt. Brigadier  
 General C. H. Tompkins, New Orleans, La.  
 Hoyt, Captain J. T., San Francisco, Cal.  
 Porter, Captain D. W., Fort Richardson, Texas.  
 Wainwright, Captain W. A., Brownsville, Texas.  
 Constable, Captain N. S., Chief Quartermaster District of Montana, Fort  
 Shaw, M. T.  
 Lauffer, Captain S. B., Fort Wallace, Ka.  
 Furey, Captain J. V., Fort Totten, D. T.  
 Forsyth, Bvt. Major L. C., Vicksburg, Miss. (Ordered to Fort Dodge, Kas.)  
 Hoyt, Captain C. H. Address care Bvt. Brigadier General J. A. Potter,  
 Austin, Texas.  
 Blunt, Bvt. Colonel A. P., Washington, D. C.

#### CAPTAINS AND MILITARY STOREKEEPERS.

Potter, Captain R. M. Awaiting orders. New York City.  
 Gill, Captain W. H., Philadelphia, Pa.  
 Thomas, Captain D. G., Washington, D. C.  
 Allgood, Captain C. A., Fort Monroe, Va.  
 Rodgers, Captain J. F., Acting Assistant Quartermaster, Sioux City, Iowa.  
 Hull, Captain G. A., Jeffersonville, Ind.  
 Dimpfel, Captain G. H. A., Sitka, Alaska.  
 Hodges, Captain W. G., New Orleans, La.  
 Craig, Captain John, Fort Vancouver, W. T.  
 Sawyer, Captain N. D. A., Acting Assistant Quartermaster, Camp McDowell,  
 A. T.  
 Livers, Captain John, Fort Leavenworth, Ka.  
 Lieber, Captain H., Fort Union, N. M.  
 Van Antwerp, Captain V. P., San Antonio, Texas.  
 Barrett, Captain Addison, Charleston, S. C.  
 Martin, Captain W. P., Fort Snelling, Minn.  
 Blaine, Captain John E. Address care Bvt. Major General L. C. Easton,  
 St. Louis, Mo.

#### RETIRED OFFICERS.

Thomas, Bvt. Major General Chas., in charge of money and property accounts, etc, Quartermaster General's Office.  
 Crossman, Bvt. Major General George H., Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., New York City. Settling accounts.  
 Babbitt, Bvt. Brigadier General E. B., in charge of the Clothing Depot, San Francisco, Cal.  
 Cross, Bvt. Brigadier General O., White Plains, N. Y. Not on duty.  
 Taliaferro, Captain L., Bedford, Pa. Not on duty.



## **II.**

### **QUARTERMASTER GENERAL'S OFFICE.**

**WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General.  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.

### **PHILADELPHIA, PA.**

Rucker, Bvt. Major General D. H., Assistant Quartermaster General, in charge of general Depot.  
Gill, Captain W. H., Military Storekeeper.

### **BALTIMORE, MD.**

Van Vliet, Bvt. Major General S., Deputy Quartermaster General, in charge of Depot.

### **MILITARY DIVISION OF THE ATLANTIC.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, New York City.

#### **DEPARTMENT OF THE EAST.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, and in charge of Depot, New York City.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, New York City.  
Crilly, Bvt. Colonel F. J., Assistant Quartermaster, Philadelphia, Pa.  
Howell, Bvt. Major W. T., Assistant Quartermaster, New York City.

#### **DEPARTMENT OF WASHINGTON.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster, and Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

#### **DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### **FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
Allgood, Captain C. A., Military Storekeeper, Fort Monroe, Va.

#### FOURTH MILITARY DISTRICT.

Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.  
 Scully, Bvt. Colonel J. W., Assistant Quartermaster, in charge of Depot, Vicksburg, Miss.  
 Forsyth, Bvt. Major L. C., Assistant Quartermaster, Vicksburg, Miss.  
 (Ordered to Fort Dodge, Kas.)

#### FIFTH MILITARY DISTRICT.

Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster, Austin, Texas.  
 Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge of Depot, San Antonio, Texas.  
 Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Austin, Texas.  
 Porter, Captain D. W., Assistant Quartermaster, Fort Richardson, Texas.  
 Wainwright, Captain W. A., Assistant Quartermaster, Brownsville, Texas.  
 Hoyt, Captain C. H., Assistant Quartermaster. Address, care Chief Quartermaster Fifth Military District, Austin, Texas.  
 Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

#### DEPARTMENT OF THE SOUTH.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermaster, Atlanta, Ga.  
 Alden, Bvt. Major George E., Assistant Quartermaster, Charleston, S. C.  
 Barrett, Captain A., Military Storekeeper, Charleston, S. C.

#### DEPARTMENT OF LOUISIANA.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General, Chief Quartermaster, and in charge of Depot, New Orleans, La.  
 Batchelder, Bvt. Colonel R. N., Chief Quartermaster District of Arkansas, Little Rock, Ark.  
 Eckerson, Bvt. Major T. J., Assistant Quartermaster, Shreveport, La.  
 Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster. Address care Bvt. Brigadier General C. H. Tompkins, New Orleans, La.  
 Hodges, Captain W. G., Military Storekeeper, New Orleans, La.

#### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General, Chief Quartermaster, Louisville, Ky.  
 Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.  
 Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

#### MILITARY DIVISION OF THE MISSOURI.

##### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting Chief Quartermaster, Saint Louis, Mo.  
 Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on special duty, Chicago, Ill.

Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in charge of Depot, Saint Louis, Mo.  
 Blaine, Captain John E., Military Storekeeper. Address care Bvt. Major General L. C. Easton, St. Louis, Mo.

#### **DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot Quartermaster, Fort Leavenworth, Ks.  
 Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.  
 McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address, care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ks.  
 Bradley, Captain G. W., Assistant Quartermaster, in charge of Depot, Fort Union, New Mexico.  
 Kirk, Captain E. B. Assistant Quartermaster, Fort Lyon, C. T.  
 Kimball, Captain A. S., Assistant Quartermaster, Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Laufer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.  
 Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.  
 Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

#### **DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Camp Douglas, U. T.  
 Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, Wy. T.  
 Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort D. A. Russell, Wy. T. Awaiting orders.  
 Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Bridger, U. T.  
 Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

#### **DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.  
 Robinson, Bvt. Major A. G., Assistant Quartermaster, Chief Quartermaster District of Minnesota, St. Cloud, Minn.  
 Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.  
 Furey, Captain J. V., Assistant Quartermaster, Fort Totten, D. T.  
 Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

### **MILITARY DIVISION OF THE PACIFIC.**

#### **HEAD-QUARTERS MILITARY DIVISION.**

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of Clothing Depot, San Francisco, Cal.



Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. Address care Bvt. Brigadier General R. Allen, San Francisco, Cal. (Ordered to Yuma Depot, Cal.)

Hoyt, Captain J. T., Assistant Quartermaster, San Francisco, Cal.

#### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.

Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal. (Ordered to Washington, D. C.)

Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.

Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.

Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.

Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

#### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.

Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, Fort Vancouver, W. T. (on special duty.)

Gilliss, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon.

Craig, Captain John, Military Storekeeper, Fort Vancouver, W. T.

#### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.

Dimpfel, Captain G. H. A., Military Storekeeper, Sitka, Alaska.

#### MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. On leave of absence. Address, care D. Whiton, Boston, Mass.

Crosman, Bvt. Major General George H., (Retired,) Philadelphia, Pa. Settling accounts.

Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.

Cross, Bvt. Brigadier General O., (Retired,) White Plains New York. Not on duty.

Tyler, Bvt. Major General R. O., Deputy Quartermaster General. On leave of absence. Address, care of Quartermaster General.

Moore, Bvt. Brigadier General T., Quartermaster. Address at Troy, New York. Awaiting orders.

Enos, Bvt. Colonel H. M., Assistant Quartermaster. On leave of absence. Address at Watertown, Wis.

Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C., Headquarters Department of the South, Atlanta, Ga.

Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.

Taliaferro, Captain L., (Retired) Bedford, Pa. Not on duty.

BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

Brevet Brigadier General and Quartermaster.

QUARTERMASTER GENERAL'S OFFICE,  
Washington, D. C., Nov. 1st, 1868.

# STATIONS AND DUTIES

OF

## OFFICERS

OF THE

### Quartermaster's Department,

Grouped according to their lineal rank, and the Geographical  
Departments or Districts in which they are serving.

*December 1st, 1868.*

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QUARTERMASTER GENERAL'S OFFICE:

1868.

10-10-1944

10-10-1944

10-10-1944

10-10-1944

10-10-1944

## **Stations and Duties of Officers of the Quartermaster's Department, 1st December, 1866.**

### **I**

#### **QUARTERMASTER GENERAL.**

Meigs, Bvt. Major General M. C., Washington, D. C.

#### **COLONELS AND ASSISTANT QUARTERMASTERS GENERAL.**

Swords, Bvt. Major General Thomas, Chief Quartermaster Department of the Cumberland, Louisville, Ky.

Allen, Bvt. Major General R., Chief Quartermaster Military Division of the Pacific, San Francisco, Cal.

Donaldson, Bvt. Major General J. L. Address, care Quartermaster General, Washington, D. C.

Rucker, Bvt. Major General D. H., in charge of Depot, Philadelphia, Pa.

Clary, Bvt. Brigadier General R. E., Boston, Mass.

Ingalls, Bvt. Major General Rufus, Chief Quartermaster Military Division of the Atlantic, Department of the East, and in charge of Depot, New York City.

#### **LIEUTENANT COLONELS AND DEPUTY QUARTERMASTERS GENERAL.**

Miller, Bvt. Brigadier General Morris S., Quartermaster General's Office.

Easton, Bvt. Major General L. C., Acting Chief Quartermaster Military Division of the Missouri, Saint Louis, Mo.

Van Vleet, Bvt. Major General S., in charge of Depot, Baltimore, Md.

Kirkham, Bvt. Brigadier General R. W., Chief Quartermaster Department of California, San Francisco, Cal.

McFerran, Bvt. Brigadier General J. C., Chief Quartermaster Department of Washington, Depot and Post Quartermaster, Washington, D. C.

Holabird, Bvt. Brigadier General S. B., Chief Quartermaster Department of Dakota, Saint Paul, Minn.

Tyler, Bvt. Major General R. O. On leave of absence. Address, care of Quartermaster General.

Tompkins, Bvt. Brigadier General C. H., Chief Quartermaster Department of Louisiana, and in charge of Depot, New Orleans, La.

Ekin, Bvt. Brigadier General J. A., Quartermaster General's Office.

Myers, Bvt. Brigadier General Fred., Chicago, Ill.

#### **MAJORS AND QUARTERMASTERS.**

Montgomery, Major A., Buffalo, N. Y.

Moore, Bvt. Brigadier General Treadwell, Troy, New York. Awaiting orders.

Bansom, Bvt. Lieutenant Colonel H. C., Louisville, Ky., and in charge of Depot, Jeffersonville, Ind.

Eddy, Bvt. Colonel A. R., Chief Quartermaster Department of the Columbia, Portland, Oregon.  
 Saxton, Bvt. Brigadier General Rufus, Chief Quartermaster Department of the South, Atlanta, Ga.  
 Bingham, Bvt. Brigadier General J. D., Chief Quartermaster Department of the Lakes, Detroit, Mich.  
 Perry, Bvt. Brigadier General A. J., Quartermaster General's Office.  
 Hodges, Bvt. Lieutenant Colonel H. C., on special duty, San Francisco, Cal.  
 Chandler, Bvt. Colonel J. G., Chief Quartermaster Fourth Military District, Vicksburg, Miss.  
 Sawtelle, Bvt. Brigadier General C. G., New York City.  
 Dana, Bvt. Brigadier General J. J., Quartermaster General's Office.  
 Potter, Bvt. Brigadier General J. A., Chief Quartermaster Fifth Military District, Austin, Texas.  
 Batchelder, Bvt. Colonel R. N., Chief Quartermaster District of Arkansas, Little Rock, Ark.  
 Ludington, Bvt. Lieutenant Colonel M. I., Chief Quartermaster District of New Mexico, Santa Fe, N. M.  
 Moore, Bvt. Lieutenant Colonel J. M., Chief Quartermaster First Military District, Richmond, Va.

#### CAPTAINS AND ASSISTANT QUARTERMASTERS.

Myers, Bvt. Brigadier General W., Chief Quartermaster Department of the Platte, Omaha, Neb.  
 Thomas, Bvt. Lieutenant Colonel C. W., in charge of Depot, Saint Louis, Mo.  
 Enos, Bvt. Colonel H. M. Address at Watertown, Wis.  
 Card, Bvt. Brigadier General B. C., in charge of office of Chief Quartermaster Department of the Missouri, and Depot Quartermaster, Fort Leavenworth, Ka.  
 Reynolds, Bvt. Lieutenant Colonel C. A., Camp Douglas, U. T.  
 Dandy, Bvt. Brigadier General G. B., Ordered to Yuma Depot, California. Address, care Bvt. Major General B. Allen, San Francisco, Cal.  
 Weeks, Bvt. Lieutenant Colonel Geo. H., Chief Quartermaster Department of Alaska, Sitka, Alaska.  
 Carling, Bvt. Lieutenant Colonel E. B., in charge of Depot, Fort D. A. Russell, Wy. T.  
 Hughes, Captain W. B., Fort Yuma, Cal. (Ordered to Washington, D. C.)  
 Crilly, Bvt. Colonel F. J. Address, care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ka.  
 Robinson, Bvt. Major A. G., on special duty. Address at Saint Paul, Minn.  
 Baker, Captain E. D., Fort Whipple, A. T.  
 Jones, Bvt. Lieutenant Colonel H. W., Depot and Post Quartermaster, Fort Monroe, Va.  
 Inman, Bvt. Major H., Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ka.  
 Lee, Bvt. Lieutenant Colonel J. G. C., in charge of Depot, San Antonio, Tex.  
 Gilliss, Captain James, Chief Quartermaster District of the Lakes, Camp Warner, Oregon. (Ordered to Washington, D. C.)  
 Eckerson, Bvt. Major T. J., Shreveport, La.  
 McGonnigle, Bvt. Lieutenant Colonel A. J. Address, care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ka.  
 Grimes, Bvt. Major E. B., Fort Fred. Steele, Wy. T.  
 Souilly, Bvt. Colonel J. W., in charge of Depot, Vicksburg, Miss.  
 Howell, Bvt. Major W. T., New York City.

Foster, Bvt. Colonel C. W., San Francisco, Cal.  
 Bradley, Captain G. W., Fort Union, New Mexico.  
 Alden, Bvt. Major George E., in charge of Depot, Charleston, S. C.  
 Barstow, Bvt. Lieutenant Colonel S. F. On duty as A. D. C., Headquarters  
 Department of the South, Atlanta, Ga.  
 Belcher, Bvt. Major J. H., Fort Bridger, Wyo. T.  
 Kirk, Captain E. B., Fort Lyon, C. T.  
 Kimball, Captain A. S., Fort Hays, Ks.  
 Rockwell, Bvt. Lieutenant Colonel A. F., Chief Quartermaster District of  
 the Indian Territory, and in charge of Depot, Fort Gibson, C. N.  
 Smith, Captain G. C., Chief Quartermaster Sub-District of Tucson, Tucson,  
 A. T.  
 Hunt, Bvt. Lieutenant Colonel T. B., Austin, Texas.  
 Strang, Bvt. Lieutenant Colonel E. J., New Orleans, La.  
 Hoyt, Captain J. T., on special duty, San Francisco, Cal.  
 Porter, Captain D. W., Fort Richardson, Texas.  
 Walnwright, Captain W. A., Brownsville, Texas.  
 Constable, Captain N. S., Chief Quartermaster District of Montana, Fort  
 Shaw, M. T.  
 Lauffer, Captain S. B., Fort Wallace, Ks.  
 Furey, Captain J. V., Fort Totten, D. T.  
 Forsyth, Bvt. Major L. C., Vicksburg, Miss. (Ordered to Fort Dodge, Kas.)  
 Hoyt, Bvt. Major C. H. Address, care Bvt. Brigadier General J. A. Potter,  
 Austin, Texas.  
 Blunt, Bvt. Colonel A. P., Washington, D. C.

#### CAPTAINS AND MILITARY STOREKEEPERS.

Potter, Captain R. M. Awaiting orders. New York City.  
 Gill, Captain W. H., Philadelphia, Pa.  
 Thomas, Captain D. G., Washington, D. C.  
 Allgood, Captain C. A., Fort Monroe, Va.  
 Rodgers, Captain J. F., Acting Assistant Quartermaster, Sioux City, Iowa.  
 Hull, Captain G. A., Jeffersonville, Ind.  
 Dimpfel, Captain G. H. A., Sitka, Alaska.  
 Hodges, Captain W. G., New Orleans, La.  
 Craig, Captain John, Fort Vancouver, W. T.  
 Sawyer, Captain N. D. A., Acting Assistant Quartermaster, Camp McDowell, A. T.  
 Livers, Captain John, Fort Leavenworth, Ks.  
 Lieber, Captain H., Fort Union, N. M.  
 Van Antwerp, Captain V. P., San Antonio, Texas.  
 Barrett, Captain Addison, Charleston, S. C.  
 Martin, Captain W. P., Fort Snelling, Minn.  
 Blaine, Captain John E. Address, care Bvt. Brigadier General B. C. Card,  
 Fort Leavenworth, Ks.

#### RETIRED OFFICERS.

Thomas, Bvt. Major General Chas., in charge of money and property accounts, etc., Quartermaster General's Office.  
 Crosman, Bvt. Major General George H., Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., New York City. Settling accounts.  
 Babbitt, Bvt. Brigadier General E. B., in charge of the Clothing Depot, San Francisco, Cal.  
 Cross, Bvt. Brigadier General O., White Plains, N. Y. Not on duty.  
 Talliaferro, Captain L., Bedford, Pa. Not on duty.



## **H.**

### **QUARTERMASTER GENERAL'S OFFICE.**

**WASHINGTON, D. C.**

Meigs, Bvt. Major General M. C., Quartermaster General;  
Thomas, Bvt. Major General Chas., (Retired,) in charge of money and property accounts, etc.  
Miller, Bvt. Brigadier General M. S., Deputy Quartermaster General.  
Ekin, Bvt. Brigadier General J. A., Deputy Quartermaster General.  
Perry, Bvt. Brigadier General A. J., Quartermaster.  
Dana, Bvt. Brigadier General J. J., Quartermaster.

### **PHILADELPHIA, PA.**

Rucker, Bvt. Major General D. H., Assistant Quartermaster General, in charge of general Depot.  
Gill, Captain W. H., Military Storekeeper.

### **BALTIMORE, MD.**

Van Vliet, Bvt. Major General S., Deputy Quartermaster General, in charge of Depot.

### **MILITARY DIVISION OF THE ATLANTIC.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, New York City.

### **DEPARTMENT OF THE EAST.**

Ingalls, Bvt. Major General Rufus, Assistant Quartermaster General, Chief Quartermaster, and in charge of Depot, New York City.  
Clary, Bvt. Brigadier General R. E., Assistant Quartermaster General, Boston, Mass.  
Montgomery, Major A., Quartermaster, Buffalo, N. Y.  
Sawtelle, Bvt. Brigadier General C. G., Quartermaster, New York City.  
Howell, Bvt. Major W. T., Assistant Quartermaster, New York City.

### **DEPARTMENT OF WASHINGTON.**

McFerran, Bvt. Brigadier General J. C., Deputy Quartermaster General, Chief Quartermaster, Depot and Post Quartermaster.  
Blunt, Bvt. Colonel A. P., Assistant Quartermaster.  
Thomas, Captain D. G., Military Storekeeper.

### **DEPARTMENT OF THE LAKES.**

Bingham, Bvt. Brigadier General J. D., Quartermaster, Chief Quartermaster, Detroit, Mich.

### **FIRST MILITARY DISTRICT.**

Moore, Bvt. Lieutenant Colonel J. M., Quartermaster, Chief Quartermaster, Richmond, Va.  
Janes, Bvt. Lieutenant Colonel H. W., Assistant Quartermaster, Depot and Post Quartermaster, Fort Monroe, Va.  
Allgood, Captain C. A., Military Storekeeper, Fort Monroe, Va.  
Chandler, Bvt. Colonel J. G., Quartermaster, Chief Quartermaster, Vicksburg, Miss.



#### FOURTH MILITARY DISTRICT.

Scully, Bvt. Colonel J. W., Assistant Quartermaster, in charge of Depot,  
Vicksburg, Miss.  
Forsyth, Bvt. Major L. C., Assistant Quartermaster, Vicksburg, Miss.  
(Ordered to Fort Dodge, Kas.)

#### FIFTH MILITARY DISTRICT.

Potter, Bvt. Brigadier General J. A., Quartermaster, Chief Quartermaster,  
Austin, Texas.  
Lee, Bvt. Lieutenant Colonel J. G. C., Assistant Quartermaster, in charge  
of Depot, San Antonio, Texas.  
Hunt, Bvt. Lieutenant Colonel T. B., Assistant Quartermaster, Austin,  
Texas.  
Porter, Captain D. W., Assistant Quartermaster, Fort Richardson, Texas.  
Wainwright, Captain W. A., Assistant Quartermaster, Brownsville, Texas.  
Hoyt, Bvt. Major C. H., Assistant Quartermaster. Address, care Chief  
Quartermaster Fifth Military District, Austin, Texas.  
Van Antwerp, Captain V. P., Military Storekeeper, San Antonio, Texas.

#### DEPARTMENT OF THE SOUTH.

Saxton, Bvt. Brigadier General Rufus, Quartermaster, Chief Quartermas-  
ter, Atlanta, Ga.  
Alden, Bvt. Major George E., Assistant Quartermaster, Charleston, S. C.  
Barrett, Captain A., Military Storekeeper, Charleston, S. C.

#### DEPARTMENT OF LOUISIANA.

Tompkins, Bvt. Brigadier General C. H., Deputy Quartermaster General,  
Chief Quartermaster, and in charge of Depot, New Orleans, La.  
Batchelder, Bvt. Colonel E. N., Chief Quartermaster District of Arkan-  
sas, Little Rock, Ark.  
Eckerson, Bvt. Major T. J., Assistant Quartermaster, Shreveport, La.  
Strang, Bvt. Lieutenant Colonel E. J., Assistant Quartermaster, New  
Orleans, La.  
Hodges, Captain W. G., Military Storekeeper, New Orleans, La.

#### DEPARTMENT OF THE CUMBERLAND.

Swords, Bvt. Major General Thomas, Assistant Quartermaster General,  
Chief Quartermaster, Louisville, Ky.  
Ransom, Bvt. Lieutenant Colonel H. C., Quartermaster, Louisville, Ky.,  
and in charge of Depot, Jeffersonville, Ind.  
Hull, Captain G. A., Military Storekeeper, Jeffersonville, Ind.

#### MILITARY DIVISION OF THE MISSOURI.

##### HEAD-QUARTERS MILITARY DIVISION.

Easton, Bvt. Major General L. C., Deputy Quartermaster General, Acting  
Chief Quartermaster, Saint Louis, Mo.  
Myers, Bvt. Brigadier General Fred., Deputy Quartermaster General, on  
special duty, Chicago, Ill.  
Thomas, Bvt. Lieutenant Colonel C. W., Assistant Quartermaster, in  
charge of Depot, Saint Louis, Mo.

**DEPARTMENT OF THE MISSOURI.**

Card, Bvt. Brigadier General B. C., Assistant Quartermaster, in charge of office of Chief Quartermaster, and Depot Quartermaster, Fort Leavenworth, Ks.

Ludington, Bvt. Lieutenant Colonel M. I., Quartermaster, Chief Quartermaster District of New Mexico, Santa Fe, N. M.

Crilly, Bvt. Colonel F. J., Assistant Quartermaster. Address, care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ks.

Inman, Bvt. Major H., Assistant Quartermaster, Chief Quartermaster District of the Upper Arkansas, Fort Harker, Ks.

McGonnigle, Bvt. Lieutenant Colonel A. J., Assistant Quartermaster. Address, care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ks.

Bradley, Captain G. W., Assistant Quartermaster, in charge of Depot, Fort Union, New Mexico.

Kirk, Captain E. B. Assistant Quartermaster, Fort Lyon, C. T.

Kimball, Captain A. S., Assistant Quartermaster, Fort Hays, Ks.

Rockwell, Bvt. Lieutenant Colonel A. F., Assistant Quartermaster, Chief Quartermaster District of the Indian Territory, and in charge of Depot, Fort Gibson, C. N.

Lauffer, Captain S. B., Assistant Quartermaster, Fort Wallace, Ks.

Livers, Captain John, Military Storekeeper, Fort Leavenworth, Ks.

Lieber, Captain H., Military Storekeeper, Fort Union, N. M.

Blaine, Captain John E., Military Storekeeper. Address, care Bvt. Brigadier General B. C. Card, Fort Leavenworth, Ks.

**DEPARTMENT OF THE PLATTE.**

Myers, Bvt. Brigadier General W., Assistant Quartermaster, Chief Quartermaster, Omaha, Neb.

Reynolds, Bvt. Lieutenant Colonel C. A., Assistant Quartermaster, Canip Douglas, U. T.

Carling, Bvt. Lieutenant Colonel E. B., Assistant Quartermaster, in charge of Depot, Fort D. A. Russell, Wy. T.

Grimes, Bvt. Major E. B., Assistant Quartermaster, Fort Fred. Steele, Wy. T.

Belcher, Bvt. Major J. H., Assistant Quartermaster, Fort Bridger, Wy. T.

Rodgers, Captain J. F., Military Storekeeper, Acting Assistant Quartermaster, Sioux City, Iowa.

**DEPARTMENT OF DAKOTA.**

Holabird, Bvt. Brigadier General S. B., Deputy Quartermaster General, Chief Quartermaster, Saint Paul, Minn.

Robinson, Bvt. Major A. G., Assistant Quartermaster, on special duty, St. Paul, Minn.

Constable, Captain N. S., Assistant Quartermaster, Chief Quartermaster District of Montana, Fort Shaw, M. T.

Furey, Captain J. V., Assistant Quartermaster, Fort Totten, D. T.

Martin, Captain W. P., Military Storekeeper, Fort Snelling, Minn.

**MILITARY DIVISION OF THE PACIFIC.****HEAD-QUARTERS MILITARY DIVISION.**

Allen, Bvt. Major General R., Assistant Quartermaster General, Chief Quartermaster, San Francisco, Cal.

Babbitt, Bvt. Brigadier General E. B., (Retired,) in charge of Clothing Depot, San Francisco, Cal.

Dandy, Bvt. Brigadier General G. B., Assistant Quartermaster. Address, care Bvt. Brigadier General R. Allen, San Francisco, Cal. (Ordered to Yuma Depot, Cal.)  
 Hoyt, Captain J. T., Assistant Quartermaster, on special duty, San Francisco, Cal.

#### DEPARTMENT OF CALIFORNIA.

Kirkham, Bvt. Brigadier General R. W., Deputy Quartermaster General, Chief Quartermaster, San Francisco, Cal.  
 Hodges, Bvt. Lieutenant Colonel H. C., Quartermaster, on special duty, San Francisco, Cal.  
 Hughes, Captain W. B., Assistant Quartermaster, Fort Yuma, Cal. (Ordered to Washington, D. C.)  
 Baker, Captain E. D., Assistant Quartermaster, Fort Whipple, A. T.  
 Foster, Bvt. Colonel C. W., Assistant Quartermaster, San Francisco, Cal.  
 Smith, Captain G. C., Assistant Quartermaster, Chief Quartermaster Sub-District of Tucson, Tucson, A. T.  
 Sawyer, Captain N. D. A., Military Storekeeper, Camp McDowell, A. T.

#### DEPARTMENT OF THE COLUMBIA.

Eddy, Bvt. Colonel A. R., Quartermaster, Chief Quartermaster, Portland, Oregon.  
 Gillies, Captain James, Assistant Quartermaster, Chief Quartermaster District of the Lakes, Camp Warner, Oregon. (Ordered to Washington, D. C.)  
 Craig, Captain John, Military Storekeeper, Fort Vancouver, W. T.

#### DEPARTMENT OF ALASKA.

Weeks, Bvt. Lieutenant Colonel Geo. H., Assistant Quartermaster, Chief Quartermaster, Sitka, Alaska.  
 Dimpfel, Captain G. H. A., Military Storekeeper, Sitka, Alaska.

#### MISCELLANEOUS.

Donaldson, Bvt. Major General J. L., Assistant Quartermaster General. Address, care Quartermaster General, Washington, D. C.  
 Crozman, Bvt. Major General George H., (Retired,) Philadelphia, Pa. Settling accounts.  
 Vinton, Bvt. Major General D. H., (Retired,) New York City. Settling accounts.  
 Cross, Bvt. Brigadier General O., (Retired,) White Plains New York. Not on duty.  
 Tyler, Bvt. Major General R. O., Deputy Quartermaster General. On leave of absence. Address, care of Quartermaster General.  
 Moore, Bvt. Brigadier General T., Quartermaster. Address at Troy, New York. Awaiting orders.  
 Enos, Bvt. Colonel H. M., Assistant Quartermaster. Address at Watertown, Wis.  
 Barstow, Bvt. Lieutenant Colonel S. F., Assistant Quartermaster. On duty as A. D. C., Headquarters Department of the South, Atlanta, Ga.  
 Potter, Captain R. M., Military Storekeeper, New York City. Awaiting orders.  
 Taliaferro, Captain L., (Retired,) Bedford, Pa. Not on duty.  
 BY ORDER OF THE QUARTERMASTER GENERAL:

ALEX. J. PERRY,

*Brevet Brigadier General and Quartermaster.*

QUARTERMASTER GENERAL'S OFFICE,  
 Washington, D. C., Dec. 1st, 1868.

MAY 18 1917



